

# **National Health Care Expenditures Projections: 2000-2010**

## *Methodology Summary*

These projections are produced annually by the Office of the Actuary at the Health Care Financing Administration. They are based on historical National Health Expenditure (NHE) data through 1999, and a model framework that incorporates actuarial, econometric and judgmental factors. Projections of private health spending and total health spending are generated within an econometric model incorporating the historical NHE experience, and assumptions consistent with those used for Medicare and Medicaid projections. Estimates of Medicare and Medicaid spending are projected separately based on actuarial projections from the 2000 Trustees Reports. Demographic and macroeconomic assumptions were drawn from the intermediate scenario in the 2000 Annual Reports of the Old-Age, Survivors, and Disability Insurance (OASDI) and Medicare Boards of Trustees to Congress. Macroeconomic data and Medicare and Medicaid spending data available as of September of 2000 were included. Projected growth in Medicare spending reflects the assumption that there will be no alterations to current law (this assumption is required by law for the Medicare Trustees Report). Projections of Medicaid spending are prepared using actuarial assumptions consistent with those used to project Medicare.

## *Forecast Summary*

National health expenditures are projected to total \$2.6 trillion and reach 15.9 percent of Gross Domestic Product (GDP) by 2010, after having declined from 13.4 percent in 1993 to 13.0 percent in 1999. In 2008, health spending is projected to total \$2.3 trillion or 15.5 percent of GDP, compared to our previous projection exercise in 1999, which forecast expenditures for 2008 of \$2.2 trillion, or 16.2 percent of GDP. Since the 1999 projection, historical GDP estimates were revised upwards. In this projection, health spending as a percent of GDP increases over the projection period due to faster health spending growth and slightly slower GDP growth, relative to the most recent historical period.

The projected growth in health spending over the next decade is fueled in part by rapid increases in spending for prescription drugs. The conditions that propelled prescription drugs expenditures since 1995 are projected to persist over the next decade, although the impact of these conditions in the latter period of the projection is assumed to be smaller than in the initial period. These conditions include an increasing number of health plans with low-cost copays for drug coverage, direct-to-consumer advertising, and newer, better therapies requiring high-cost branded products. Other factors contributing to the projected faster health spending growth include rising provider costs, insurers' inability to negotiate increasing price discounts as obtained in the recent historical periods, and greater income growth.

Health spending growth is projected to accelerate to an annual rate of 8.3 percent in 2000 and 8.6 percent in 2001, and then grow at a more moderate average annual rate of 7.1 percent through 2010. The out-year projections reflect a move back toward more restrictive health plans as economic growth slows, private health insurance premiums rise, and employers attempt to control costs. Public spending is projected to decline as a share of total health spending over the next decade, primarily caused by faster private health spending growth than in the most recent historical period.

In interpreting these projections, it is important to recognize the uncertainty inherent in the projection process. These estimates must be regarded as an indication of possible trends, conditional on our assumptions regarding future macroeconomic conditions, as well as assumptions regarding the nature and impact of future institutional change in the health sector.

**Table 1**  
**National Health Expenditures and Selected Economic Indicators, Levels and Average Annual Percent Change: Selected Calendar Years 1980-2010<sup>1</sup>**

Item	1980	1990	1993	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
	Projected																	
National Health Expenditures (billions)	\$245.8	\$695.6	\$887.6	\$1,038.0	\$1,093.9	\$1,146.1	\$1,210.7	\$1,311.1	\$1,424.2	\$1,541.9	\$1,666.2	\$1,789.8	\$1,919.4	\$2,051.0	\$2,186.3	\$2,327.4	\$2,477.5	\$2,637.4
National Health Expenditures as a Percent of Gross Domestic Product	8.8%	12.0%	13.4%	13.3%	13.2%	13.0%	13.0%	13.1%	13.4%	13.9%	14.3%	14.6%	14.9%	15.1%	15.3%	15.5%	15.7%	15.9%
National Health Expenditures Per Capita	\$1,067	\$2,737	\$3,379	\$3,842	\$4,011	\$4,164	\$4,358	\$4,681	\$5,043	\$5,415	\$5,805	\$6,186	\$6,582	\$6,979	\$7,383	\$7,800	\$8,241	\$8,708
Gross Domestic Product (billions)	\$2,795.6	\$5,803.2	\$6,642.3	\$7,813.2	\$8,318.4	\$8,790.2	\$9,299.2	\$9,987.3	\$10,596.5	\$11,124.1	\$11,670.2	\$12,255.9	\$12,888.8	\$13,557.9	\$14,261.6	\$14,997.5	\$15,787.5	\$16,616.3
Gross Domestic Product (billions of 1996 \$)	\$4,900.9	\$6,707.9	\$7,062.6	\$7,813.2	\$8,159.5	\$8,515.7	\$8,875.8	\$9,337.3	\$9,664.1	\$9,882.2	\$10,080.6	\$10,281.9	\$10,491.6	\$10,704.4	\$10,921.4	\$11,139.6	\$11,373.7	\$11,612.6
Gross Domestic Product Implicit Price Deflator (chain weighted 1996 base year)	0.571	0.865	0.941	1.000	1.019	1.032	1.048	1.071	1.098	1.127	1.159	1.193	1.230	1.268	1.307	1.348	1.390	1.433
Consumer Price Index (CPI-W) - 1982-1984 base	0.824	1.307	1.445	1.569	1.605	1.630	1.666	1.719	1.771	1.824	1.880	1.939	2.002	2.068	2.137	2.207	2.280	2.355
HCFA Implicit Medical Price Deflator <sup>2</sup>	0.376	0.774	0.902	1.000	1.022	1.045	1.073	1.107	1.147	1.192	1.241	1.294	1.348	1.405	1.464	1.526	1.590	1.657
U.S. Population <sup>3</sup> (millions)	230.4	254.2	262.6	270.2	272.7	275.2	277.8	280.1	282.4	284.7	287.0	289.3	291.6	293.9	296.1	298.4	300.6	302.9
Population age less than 65 years	204.6	222.7	229.6	235.9	238.2	240.5	242.9	245.0	247.1	249.2	251.3	253.3	255.2	257.1	258.8	260.4	262.0	263.6
Population age 65 years and older	25.8	31.5	33.1	34.3	34.5	34.7	34.9	35.1	35.3	35.5	35.8	36.0	36.4	36.8	37.3	38.0	38.7	39.3
Average Annual Percent Change From Previous Year Shown																		
National Health Expenditures	--	11.0	8.5	5.4	5.4	4.8	5.6	8.3	8.6	8.3	8.1	7.4	7.2	6.9	6.6	6.5	6.5	6.5
National Health Expenditures as a Percent of Gross Domestic Product	--	3.1	3.7	-0.2	-1.0	-0.8	-0.1	0.6	2.3	3.7	2.9	2.1	2.1	1.3	1.3	1.3	1.3	1.3
Product	--	9.9	7.3	4.4	4.4	3.8	4.7	7.4	7.7	7.4	7.2	6.6	6.4	6.0	5.8	5.6	5.7	5.7
National Health Expenditures Per Capita	--	7.6	4.6	5.6	6.5	5.7	5.8	7.4	6.1	5.0	4.9	5.0	5.2	5.2	5.2	5.2	5.3	5.3
Gross Domestic Product	--	3.2	1.7	3.4	4.4	4.4	4.2	5.2	3.5	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1
Gross Domestic Product (1996 \$)	--	2.0	1.7	1.2	0.7	0.6	0.6	0.5	0.6	0.6	0.7	0.8	0.9	1.1	1.5	1.8	1.8	1.6
Gross Domestic Product Implicit Price Deflator (chain weighted 1996 base year)	--	4.2	2.8	2.0	1.9	1.3	1.6	2.2	2.5	2.6	2.8	2.9	3.1	3.1	3.1	3.1	3.1	3.1
Consumer Price Index (CPI-W) - 1982-1984 base	--	4.7	3.4	2.8	2.3	1.6	2.2	3.2	3.0	3.0	3.1	3.1	3.2	3.3	3.3	3.3	3.3	3.3
HCFA Implicit Medical Price Deflator <sup>2</sup>	--	7.5	5.2	3.5	2.2	2.3	2.7	3.1	3.6	3.9	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
U.S. Population <sup>3</sup>	--	1.0	1.1	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Population age less than 65 years	--	0.9	1.0	0.9	1.0	1.0	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.6
Population age 65 years and older	--	2.0	1.7	1.2	0.7	0.6	0.6	0.5	0.6	0.6	0.7	0.8	0.9	1.1	1.5	1.8	1.8	1.6

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures released in March 2001.

<sup>2</sup>1996 base year. Calculated as the difference between nominal personal health care spending and real personal health care spending. Real personal health care spending is produced by deflating spending on each service type by the appropriate deflator (PPI, CPI, etc.) and adding real spending by service type.

<sup>3</sup>July 1 Census resident based population estimates.

NOTE: Numbers and percents may not add to totals because of rounding

SOURCE: Health Care Financing Administration, Office of the Actuary.

**Table 2**  
**National Health Expenditure Amounts, and Average Annual Percent Change by Type of Expenditure: Selected Calendar Years 1980-2010<sup>1</sup>**

Type of Expenditure	1980	1990	1993	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
	Projected																	
<b>Amount in Billions</b>																		
National Health Expenditures	\$245.8	\$695.6	\$887.6	\$1,038.0	\$1,093.9	\$1,146.1	\$1,210.7	\$1,311.1	\$1,424.2	\$1,541.9	\$1,666.3	\$1,789.8	\$1,919.4	\$2,051.0	\$2,186.3	\$2,327.4	\$2,477.5	\$2,637.4
Health Services and Supplies	233.5	669.2	855.8	1,003.8	1,056.5	1,107.9	1,170.8	1,268.2	1,378.1	1,492.8	1,613.7	1,733.6	1,859.6	1,987.6	2,119.3	2,256.6	2,402.8	2,558.4
Personal Health Care	214.6	609.4	775.8	911.9	958.8	1,002.3	1,057.7	1,143.9	1,240.4	1,345.3	1,453.9	1,562.4	1,675.2	1,788.9	1,905.5	2,027.5	2,156.3	2,293.7
Hospital Care	101.5	253.9	320.0	355.9	367.7	377.1	390.9	415.8	442.8	472.5	504.8	534.9	566.8	597.4	626.7	656.8	687.7	720.5
Professional Services	67.3	216.9	280.8	332.9	352.4	373.4	396.5	427.9	463.2	502.5	542.6	583.4	625.2	666.4	709.2	754.3	802.6	854.3
Physician and Clinical Services	47.1	157.5	201.2	229.3	240.9	254.2	269.4	289.2	311.7	337.3	363.3	388.8	414.4	438.8	463.5	489.4	516.9	545.9
Other Professional Services	3.6	18.2	24.5	30.9	33.4	35.9	37.9	41.2	45.1	49.6	54.3	59.2	64.0	68.7	73.5	78.5	83.8	89.4
Dental Services	13.3	31.5	38.9	46.8	50.2	53.1	56.0	60.3	65.4	70.0	74.3	79.0	83.7	88.3	93.2	98.1	103.4	108.9
Other Personal Health Care	3.3	9.7	16.2	25.9	27.9	30.2	33.2	37.1	41.0	45.6	50.8	55.5	63.1	70.6	79.0	88.3	98.5	110.1
Nursing Home and Home Health	20.1	65.3	87.6	113.5	119.6	121.6	123.1	132.8	144.7	158.1	170.5	183.8	197.0	210.5	224.7	239.2	254.3	270.4
Home Health Care	2.4	12.6	21.9	33.6	34.5	33.5	33.1	36.6	41.3	46.6	51.4	56.4	61.1	66.0	71.2	76.2	81.5	87.0
Nursing Home Care	17.7	52.7	65.7	79.9	85.1	88.0	90.0	96.2	103.4	111.5	119.1	127.5	135.9	144.6	153.6	163.0	172.8	183.4
Retail Outlet Sales of Medical Products	25.7	73.3	87.5	109.5	119.2	130.2	147.1	167.6	189.8	212.2	236.0	260.3	286.2	314.6	344.9	377.2	411.6	448.5
Prescription Drugs	12.0	40.3	51.3	67.2	75.1	85.2	99.6	116.9	135.7	155.0	175.8	197.1	219.9	245.3	272.4	301.5	332.6	366.0
Other Medical Products	13.7	33.1	36.2	42.4	44.0	45.0	47.6	50.6	54.1	57.3	60.2	63.2	66.3	69.3	72.5	75.6	79.0	82.5
Durable Medical Equipment	4.0	11.2	13.7	16.4	17.3	17.5	18.1	19.3	20.5	21.7	22.9	24.2	25.5	26.9	28.4	30.0	31.6	33.4
Other Non-Durable Medical Products	9.7	21.9	22.6	26.0	26.7	27.5	29.5	31.3	33.6	35.6	37.3	39.1	40.8	42.4	44.1	45.7	47.4	49.1
Government Administration and Net Cost of Private Health Insurance	12.2	39.6	52.8	59.0	61.6	67.0	72.0	80.0	89.1	94.3	101.5	107.7	115.5	124.1	133.4	142.5	153.2	164.2
Government Public Health Activities	6.7	20.2	27.2	32.9	36.0	38.6	41.1	44.2	48.5	53.3	58.3	63.5	68.9	74.6	80.5	86.7	93.3	100.4
Investment	12.3	26.4	31.8	34.2	37.4	38.2	39.8	43.0	46.1	49.1	52.6	56.1	59.8	63.4	66.9	70.7	74.8	79.0
Research <sup>2</sup>	5.5	12.7	15.6	17.8	18.7	20.5	22.2	24.3	26.1	27.8	29.6	31.5	33.5	35.7	38.0	40.5	43.1	45.9
Construction	6.8	13.7	16.2	16.4	18.7	17.7	17.6	18.7	20.0	21.3	23.0	24.7	26.3	27.7	29.0	30.3	31.6	33.1
<b>Average Annual Percent Change From Previous Year Shown</b>																		
National Health Expenditures	--	11.0	8.5	5.4	5.4	4.8	5.6	8.3	8.6	8.3	8.1	7.4	7.2	6.9	6.6	6.5	6.5	6.5
Health Services and Supplies	--	11.1	8.5	5.5	5.3	4.9	5.7	8.3	8.7	8.3	8.1	7.4	7.3	6.9	6.6	6.5	6.5	6.5
Personal Health Care	--	11.0	8.4	5.5	5.1	4.5	5.5	8.2	8.4	8.5	8.1	7.5	7.2	6.8	6.5	6.4	6.4	6.4
Hospital Care	--	9.6	8.0	3.6	3.3	2.6	3.7	6.3	6.5	6.7	6.8	6.0	6.0	5.4	4.9	4.8	4.7	4.8
Professional Services	--	12.4	9.0	5.8	5.8	6.0	6.2	7.9	8.3	8.5	8.0	7.5	7.2	6.6	6.4	6.4	6.4	6.4
Physician and Clinical Services	--	12.8	8.5	4.5	5.1	5.5	6.0	7.4	7.8	8.2	7.7	7.0	6.6	5.9	5.6	5.6	5.6	5.6
Other Professional Services	--	17.5	10.4	8.1	8.1	7.5	5.6	8.9	9.4	9.8	9.5	9.0	8.2	7.3	7.0	6.8	6.7	6.6
Dental Services	--	9.0	7.3	6.4	7.2	5.8	5.6	7.6	8.4	7.1	6.2	6.3	5.9	5.5	5.5	5.3	5.4	5.3
Other Personal Health Care	--	11.4	18.7	16.9	7.6	8.6	9.9	11.5	10.7	11.2	11.2	11.3	11.7	11.8	12.0	11.7	11.6	11.7
Nursing Home and Home Health	--	12.5	10.3	9.0	5.4	1.6	1.3	7.9	9.0	9.3	7.9	7.8	7.1	6.9	6.8	6.4	6.3	6.3
Home Health Care	--	18.1	20.3	15.4	2.8	-3.0	-1.4	10.7	12.8	12.9	10.3	9.7	8.3	8.0	7.9	7.1	7.0	6.7
Nursing Home Care	--	11.5	7.6	6.7	6.5	3.5	2.3	6.8	7.5	7.8	6.8	7.0	6.6	6.4	6.3	6.1	6.0	6.2
Retail Outlet Sales of Medical Products	--	11.1	6.0	7.8	8.8	9.2	13.0	13.9	13.2	11.8	11.2	10.3	10.0	9.9	9.6	9.4	9.1	9.0
Prescription Drugs	--	12.8	8.4	9.4	11.9	13.4	16.9	17.4	16.0	14.2	13.4	12.1	11.6	11.5	11.1	10.7	10.3	10.1
Other Medical Products	--	9.2	3.1	5.4	3.9	2.2	5.7	6.4	6.9	5.8	5.1	5.1	4.9	4.5	4.5	4.4	4.5	4.4
Durable Medical Equipment	--	10.9	6.9	6.3	5.8	0.9	3.4	6.7	6.3	5.8	5.6	5.5	5.7	5.4	5.5	5.6	5.6	5.6
Other Non-Durable Medical Products	--	8.5	1.0	4.8	2.7	3.0	7.2	6.3	7.2	5.9	4.7	4.8	4.4	4.0	3.9	3.7	3.8	3.6
Government Administration and Net Cost of Private Health Insurance	--	12.5	10.1	3.8	4.5	8.7	7.4	11.2	11.4	5.8	7.6	6.2	7.2	7.4	7.5	6.8	7.5	7.2
Government Public Health Activities	--	11.6	10.4	6.5	9.5	7.1	6.6	7.5	9.8	9.8	9.4	8.9	8.6	8.2	7.9	7.7	7.6	7.6
Investment	--	8.0	6.4	2.5	9.3	2.2	4.1	7.9	7.3	6.6	7.0	6.7	6.5	6.1	5.6	5.6	5.7	5.7
Research <sup>2</sup>	--	8.8	7.2	4.6	5.0	9.8	8.2	9.3	7.6	6.5	6.3	6.4	6.5	6.5	6.6	6.6	6.6	6.6
Construction	--	7.3	5.7	0.4	14.0	-5.3	-0.6	6.1	7.0	6.7	8.0	7.2	6.5	5.5	4.4	4.5	4.6	4.6

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Research and development expenditures of drug companies and other manufacturers and providers of medical equipment and supplies are excluded from research expenditures. These research expenditures are implicitly included in the expenditure class in which the product falls, in that they are covered by the payment received for that product.

NOTE: Numbers may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.

**Table 3**  
**National Health Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2010<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments					Public		
			Private Health Insurance	Other Funds	Private	State and Local <sup>2</sup>		Medicare <sup>3</sup>	Medicaid <sup>4</sup>	
						Total	Federal <sup>2</sup>			
Amount in Billions										
Historical Estimates										
1980	\$245.8	\$58.3	\$187.5	\$68.2	\$14.5	\$104.8	\$71.3	\$33.5	\$37.4	\$26.0
1990	695.6	137.8	557.8	232.6	42.8	282.4	192.6	89.8	110.2	73.6
1993	887.6	148.9	738.7	295.7	52.7	390.3	274.2	116.1	148.3	121.6
1996	1,038.0	155.0	883.0	337.4	61.1	484.4	346.6	137.8	200.3	152.2
1997	1,093.9	165.5	928.3	355.6	66.9	505.8	361.7	144.2	211.2	159.8
1998	1,146.1	176.1	970.0	376.8	70.3	522.9	369.3	153.6	211.4	171.9
1999	1,210.7	186.5	1,024.1	401.2	74.4	548.5	384.7	163.9	213.6	187.6
Projected										
2000	1,311.1	202.5	1,108.7	438.4	80.8	589.4	413.1	176.3	227.0	201.8
2001	1,424.2	220.6	1,203.5	484.6	87.8	631.2	442.3	188.9	243.0	216.2
2002	1,541.9	239.5	1,302.4	530.6	95.1	676.7	473.5	203.3	259.2	233.1
2003	1,666.3	257.7	1,408.5	579.7	102.7	726.2	507.0	219.2	276.6	252.2
2004	1,789.8	276.8	1,513.0	627.8	109.8	775.4	539.8	235.7	292.9	273.3
2005	1,919.4	295.8	1,623.6	675.4	116.9	831.3	577.9	253.4	313.3	296.8
2006	2,051.0	315.4	1,735.6	721.0	123.7	890.9	618.3	272.6	335.1	322.5
2007	2,186.3	336.1	1,850.2	764.8	130.5	955.0	662.2	292.8	358.4	350.5
2008	2,327.4	358.2	1,969.2	807.4	137.4	1,024.3	709.7	314.6	383.9	380.0
2009	2,477.5	381.5	2,096.0	853.3	144.8	1,097.8	760.3	337.5	411.6	411.6
2010	2,637.4	404.0	2,233.4	902.6	151.8	1,179.0	816.1	362.9	441.4	446.0
Historical Estimates										
1980	\$1,067	\$253	\$814	\$296	\$63	\$455	\$309	\$146	(5)	(5)
1990	2,737	542	2,195	915	169	1,111	758	353	(5)	(5)
1993	3,379	567	2,813	1,126	201	1,486	1,044	442	(5)	(5)
1996	3,842	574	3,268	1,249	226	1,793	1,283	510	(5)	(5)
1997	4,011	607	3,404	1,304	245	1,855	1,326	529	(5)	(5)
1998	4,164	640	3,524	1,369	255	1,900	1,342	558	(5)	(5)
1999	4,358	672	3,687	1,444	268	1,975	1,385	590	(5)	(5)
Projected										
2000	4,681	723	3,958	1,565	288	2,104	1,475	629	(5)	(5)
2001	5,043	781	4,262	1,716	311	2,235	1,566	669	(5)	(5)
2002	5,415	841	4,574	1,863	334	2,377	1,663	714	(5)	(5)
2003	5,805	898	4,907	2,019	358	2,530	1,766	764	(5)	(5)
2004	6,186	957	5,229	2,170	379	2,680	1,866	815	(5)	(5)
2005	6,582	1,014	5,568	2,316	401	2,851	1,982	869	(5)	(5)
2006	6,979	1,073	5,906	2,453	421	3,032	2,104	928	(5)	(5)
2007	7,383	1,135	6,248	2,583	441	3,225	2,236	989	(5)	(5)
2008	7,800	1,200	6,600	2,706	461	3,433	2,379	1,054	(5)	(5)
2009	8,241	1,269	6,972	2,839	482	3,652	2,529	1,123	(5)	(5)
2010	8,708	1,334	7,374	2,980	501	3,893	2,695	1,198	(5)	(5)
Historical Estimates										
1980	100.0	23.7	76.3	27.8	5.9	42.6	29.0	13.6	15.2	10.6
1990	100.0	19.8	80.2	33.4	6.2	40.6	27.7	12.9	15.8	10.6
1993	100.0	16.8	83.2	33.3	5.9	44.0	30.9	13.1	16.7	13.7
1996	100.0	14.9	85.1	32.5	5.9	46.7	33.4	13.3	19.3	14.7
1997	100.0	15.1	84.9	32.5	6.1	46.2	33.1	13.2	19.3	14.6
1998	100.0	15.4	84.6	32.9	6.1	45.6	32.2	13.4	18.4	15.0
1999	100.0	15.4	84.6	33.1	6.1	45.3	31.8	13.5	17.6	15.5
Projected										
2000	100.0	15.4	84.6	33.4	6.2	45.0	31.5	13.4	17.3	15.4
2001	100.0	15.5	84.5	34.0	6.2	44.3	31.1	13.3	17.1	15.2
2002	100.0	15.5	84.5	34.4	6.2	43.9	30.7	13.2	16.8	15.1
2003	100.0	15.5	84.5	34.8	6.2	43.6	30.4	13.2	16.6	15.1
2004	100.0	15.5	84.5	35.1	6.1	43.3	30.2	13.2	16.4	15.3
2005	100.0	15.4	84.6	35.2	6.1	43.3	30.1	13.2	16.3	15.5
2006	100.0	15.4	84.6	35.2	6.0	43.4	30.1	13.3	16.3	15.7
2007	100.0	15.4	84.6	35.0	6.0	43.7	30.3	13.4	16.4	16.0
2008	100.0	15.4	84.6	34.7	5.9	44.0	30.5	13.5	16.5	16.3
2009	100.0	15.4	84.6	34.4	5.8	44.3	30.7	13.6	16.6	16.6
2010	100.0	15.3	84.7	34.2	5.8	44.7	30.9	13.8	16.7	16.9
Historical Estimates										
1980	--	--	--	--	--	--	--	--	--	--
1990	11.0	9.0	11.5	13.1	11.5	10.4	10.5	10.4	11.4	11.0
1993	8.5	2.6	9.8	8.3	7.2	11.4	12.5	8.9	10.4	18.2
1996	5.4	1.4	6.1	4.5	5.0	7.5	8.1	5.9	10.5	7.8
1997	5.4	6.8	5.1	5.4	9.5	4.4	4.4	4.6	5.5	5.0
1998	4.8	6.4	4.5	6.0	5.0	3.4	2.1	6.5	0.1	7.6
1999	5.6	5.9	5.6	6.5	5.9	4.9	4.2	6.7	1.0	9.1
Projected										
2000	8.3	8.5	8.3	9.3	8.6	7.4	7.4	7.6	6.3	7.5
2001	8.6	9.0	8.6	10.5	8.6	7.1	7.1	7.1	7.0	7.1
2002	8.3	8.6	8.2	9.5	8.4	7.2	7.0	7.6	6.7	7.8
2003	8.1	7.6	8.1	9.3	8.0	7.3	7.1	7.8	6.7	8.2
2004	7.4	7.4	7.4	8.3	6.9	6.8	6.5	7.5	5.9	8.4
2005	7.2	6.9	7.3	7.6	6.5	7.2	7.1	7.5	7.0	8.6
2006	6.9	6.6	6.9	6.7	5.9	7.2	7.0	7.5	7.0	8.7
2007	6.6	6.6	6.6	6.1	5.4	7.2	7.1	7.4	6.9	8.7
2008	6.5	6.6	6.4	5.6	5.4	7.3	7.2	7.5	7.1	8.4
2009	6.5	6.5	6.4	5.7	5.4	7.2	7.1	7.3	7.2	8.3
2010	6.5	5.9	6.6	5.8	4.8	7.4	7.3	7.5	7.2	8.4

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>a</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.

**Table 4**  
**Health Services and Supplies Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2010<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public		
			Private Health Insurance	Other Funds	Private	Amount in Billions			State and Local <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>
						Total	Federal <sup>2</sup>	Medicare <sup>3</sup>			
<b>Historical Estimates</b>											
1980	\$233.5	\$58.3	\$175.2	\$68.2	\$9.4	\$97.6	\$66.0	\$31.6	\$37.4	\$26.0	
1990	669.2	137.8	531.5	232.6	31.2	267.6	181.7	85.9	110.2	73.6	
1993	855.8	148.9	706.9	295.7	39.1	372.2	261.2	111.0	148.3	121.6	
1996	1,003.8	155.0	848.7	337.4	47.9	463.4	331.8	131.6	200.3	152.2	
1997	1,056.5	165.5	890.9	355.6	52.0	483.3	346.0	137.3	211.2	159.8	
1998	1,107.9	176.1	931.7	376.8	54.8	500.2	352.8	147.4	211.4	171.9	
1999	1,170.8	186.5	984.3	401.2	58.9	524.2	366.9	157.4	213.6	187.6	
<b>Projected</b>											
2000	1,268.2	202.5	1,065.7	438.4	64.4	562.8	393.8	169.1	227.0	201.8	
2001	1,378.1	220.6	1,157.4	484.6	70.3	602.5	421.6	181.0	243.0	216.2	
2002	1,492.8	239.5	1,253.3	530.6	76.6	646.2	451.4	194.7	259.2	233.1	
2003	1,613.7	257.7	1,355.9	579.7	82.7	693.5	483.6	210.0	276.6	252.2	
2004	1,733.6	276.8	1,456.9	627.8	88.4	740.6	514.9	225.7	292.9	273.3	
2005	1,859.6	295.8	1,563.8	675.4	94.2	794.3	551.5	242.8	313.3	296.8	
2006	1,987.6	315.4	1,672.2	721.0	99.7	851.5	590.3	261.2	335.1	322.5	
2007	2,119.3	336.1	1,783.3	764.8	105.3	913.1	632.4	280.7	358.4	350.5	
2008	2,256.6	358.2	1,898.4	807.4	111.1	979.9	678.1	301.9	383.9	380.0	
2009	2,402.8	381.5	2,021.2	853.3	117.2	1,050.7	726.7	324.0	411.6	411.6	
2010	2,558.4	404.0	2,154.4	902.6	122.8	1,129.0	780.4	348.6	441.4	446.0	
<b>Historical Estimates</b>											
1980	\$1,013	\$253	\$761	\$296	\$41	\$424	\$287	\$137	(5)	(5)	
1990	2,633	542	2,091	915	123	1,053	715	338	(5)	(5)	
1993	3,258	567	2,692	1,126	149	1,417	995	422	(5)	(5)	
1996	3,715	574	3,142	1,249	177	1,715	1,228	487	(5)	(5)	
1997	3,874	607	3,267	1,304	191	1,772	1,269	503	(5)	(5)	
1998	4,025	640	3,385	1,369	199	1,817	1,282	536	(5)	(5)	
1999	4,215	672	3,544	1,444	212	1,887	1,321	567	(5)	(5)	
<b>Projected</b>											
2000	4,528	723	3,805	1,565	230	2,010	1,406	604	(5)	(5)	
2001	4,880	781	4,098	1,716	249	2,134	1,493	641	(5)	(5)	
2002	5,243	841	4,402	1,863	269	2,269	1,585	684	(5)	(5)	
2003	5,622	898	4,724	2,019	288	2,416	1,685	731	(5)	(5)	
2004	5,992	957	5,035	2,170	306	2,560	1,780	780	(5)	(5)	
2005	6,377	1,014	5,363	2,316	323	2,724	1,891	833	(5)	(5)	
2006	6,764	1,073	5,690	2,453	339	2,898	2,009	889	(5)	(5)	
2007	7,157	1,135	6,022	2,583	356	3,084	2,136	948	(5)	(5)	
2008	7,563	1,200	6,363	2,706	372	3,284	2,273	1,012	(5)	(5)	
2009	7,992	1,269	6,723	2,839	390	3,495	2,417	1,078	(5)	(5)	
2010	8,447	1,334	7,113	2,980	405	3,727	2,577	1,151	(5)	(5)	
<b>Historical Estimates</b>											
1980	100.0	25.0	75.0	29.2	4.0	41.8	28.3	13.5	16.0	11.1	
1990	100.0	20.6	79.4	34.8	4.7	40.0	27.2	12.8	16.5	11.0	
1993	100.0	17.4	82.6	34.5	4.6	43.5	30.5	13.0	17.3	14.2	
1996	100.0	15.4	84.6	33.6	4.8	46.2	33.1	13.1	20.0	15.2	
1997	100.0	15.7	84.3	33.7	4.9	45.8	32.8	13.0	20.0	15.1	
1998	100.0	15.9	84.1	34.0	4.9	45.1	31.8	13.3	19.1	15.5	
1999	100.0	15.9	84.1	34.3	5.0	44.8	31.3	13.4	18.2	16.0	
<b>Projected</b>											
2000	100.0	16.0	84.0	34.6	5.1	44.4	31.1	13.3	17.9	15.9	
2001	100.0	16.0	84.0	35.2	5.1	43.7	30.6	13.1	17.6	15.7	
2002	100.0	16.0	84.0	35.5	5.1	43.3	30.2	13.0	17.4	15.6	
2003	100.0	16.0	84.0	35.9	5.1	43.0	30.0	13.0	17.1	15.6	
2004	100.0	16.0	84.0	36.2	5.1	42.7	29.7	13.0	16.9	15.8	
2005	100.0	15.9	84.1	36.3	5.1	42.7	29.7	13.1	16.8	16.0	
2006	100.0	15.9	84.1	36.3	5.0	42.8	29.7	13.1	16.9	16.2	
2007	100.0	15.9	84.1	36.1	5.0	43.1	29.8	13.2	16.9	16.5	
2008	100.0	15.9	84.1	35.8	4.9	43.4	30.0	13.4	17.0	16.8	
2009	100.0	15.9	84.1	35.5	4.9	43.7	30.2	13.5	17.1	17.1	
2010	100.0	15.8	84.2	35.3	4.8	44.1	30.5	13.6	17.3	17.4	
<b>Historical Estimates</b>											
<b>Average Annual Percent Change from Previous Year Shown</b>											
1980	--	--	--	--	--	--	--	--	--	--	
1990	11.1	9.0	11.7	13.1	12.7	10.6	10.7	10.5	11.4	11.0	
1993	8.5	2.6	10.0	8.3	7.8	11.6	12.9	8.9	10.4	18.2	
1996	5.5	1.4	6.3	4.5	7.0	7.6	8.3	5.8	10.5	7.8	
1997	5.3	6.8	5.0	5.4	8.5	4.3	4.3	4.4	5.5	5.0	
1998	4.9	6.4	4.6	6.0	5.3	3.5	1.9	7.4	0.1	7.6	
1999	5.7	5.9	5.6	6.5	7.6	4.8	4.0	6.8	1.0	9.1	
<b>Projected</b>											
2000	8.3	8.5	8.3	9.3	9.4	7.4	7.3	7.4	6.3	7.5	
2001	8.7	9.0	8.6	10.5	9.2	7.1	7.1	7.0	7.0	7.1	
2002	8.3	8.6	8.3	9.5	8.9	7.2	7.1	7.6	6.7	7.8	
2003	8.1	7.6	8.2	9.3	8.1	7.3	7.1	7.8	6.7	8.2	
2004	7.4	7.4	7.4	8.3	6.9	6.8	6.5	7.5	5.9	8.4	
2005	7.3	6.9	7.3	7.6	6.5	7.2	7.1	7.6	7.0	8.6	
2006	6.9	6.6	6.9	6.7	5.9	7.2	7.0	7.6	7.0	8.7	
2007	6.6	6.6	6.6	6.1	5.6	7.2	7.1	7.5	6.9	8.7	
2008	6.5	6.6	6.5	5.6	5.5	7.3	7.2	7.5	7.1	8.4	
2009	6.5	6.5	6.5	5.7	5.5	7.2	7.2	7.3	7.2	8.3	
2010	6.5	5.9	6.6	5.8	4.8	7.5	7.4	7.6	7.2	8.4	

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>a</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.

**Table 5**  
**Personal Health Care Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by**  
**Source of Funds: Selected Calendar Years 1980-2010<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public		
			Private Health Insurance	Other Funds	Private	Amount in Billions			State and Local <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>
						Total	Federal <sup>2</sup>	Medicare <sup>3</sup>			
<b>Historical Estimates</b>											
1980	\$214.6	\$58.3	\$156.3	\$60.7	\$9.2	\$86.5	\$62.7	\$23.8	\$36.3	\$24.7	
1990	609.4	137.8	471.7	203.2	30.6	237.8	174.0	63.8	107.3	69.7	
1993	775.8	148.9	626.9	258.0	38.5	330.4	250.4	80.0	144.4	115.6	
1996	911.9	155.0	756.9	298.2	47.2	411.5	318.1	93.4	195.1	144.3	
1997	958.8	165.5	793.3	313.8	51.3	428.2	331.5	96.7	205.6	151.7	
1998	1,002.3	176.1	826.1	333.2	53.8	439.1	335.8	103.3	205.2	160.5	
1999	1,057.7	186.5	871.2	355.3	57.9	458.0	347.2	110.8	205.9	174.9	
<b>Projected</b>											
2000	1,143.9	202.5	941.5	387.4	63.3	490.7	372.4	118.3	218.7	188.0	
2001	1,240.4	220.6	1,019.8	426.2	69.1	524.4	398.9	125.5	234.3	201.4	
2002	1,345.3	239.5	1,105.8	469.2	75.3	561.2	427.1	134.1	250.0	217.2	
2003	1,453.9	257.7	1,196.2	513.8	81.4	601.0	457.5	143.5	266.9	235.0	
2004	1,562.4	276.8	1,285.7	558.0	87.0	640.7	487.2	153.5	282.8	254.6	
2005	1,675.2	295.8	1,379.4	600.7	92.6	686.1	521.7	164.4	302.5	276.4	
2006	1,788.9	315.4	1,473.5	641.2	98.1	734.3	558.3	176.1	323.6	300.4	
2007	1,905.5	336.1	1,569.4	679.1	103.5	786.8	598.0	188.8	346.0	326.5	
2008	2,027.5	358.2	1,669.3	716.5	109.2	843.6	641.2	202.4	370.7	354.0	
2009	2,156.3	381.5	1,774.7	755.7	115.1	904.0	687.2	216.8	397.4	383.4	
2010	2,293.7	404.0	1,889.7	798.5	120.6	970.6	737.9	232.7	426.3	415.4	
<b>Historical Estimates</b>											
1980	\$931	\$253	\$679	\$263	\$40	\$376	\$272	\$103	(5)	(5)	
1990	2,398	542	1,856	800	120	936	685	251	(5)	(5)	
1993	2,954	567	2,387	982	147	1,258	953	305	(5)	(5)	
1996	3,375	574	2,802	1,104	175	1,523	1,177	346	(5)	(5)	
1997	3,516	607	2,909	1,151	188	1,570	1,216	355	(5)	(5)	
1998	3,641	640	3,002	1,211	196	1,595	1,220	375	(5)	(5)	
1999	3,808	672	3,136	1,279	209	1,649	1,250	399	(5)	(5)	
<b>Projected</b>											
2000	4,084	723	3,361	1,383	226	1,752	1,330	422	(5)	(5)	
2001	4,392	781	3,611	1,509	245	1,857	1,412	445	(5)	(5)	
2002	4,724	841	3,883	1,648	264	1,971	1,500	471	(5)	(5)	
2003	5,065	898	4,167	1,790	284	2,094	1,594	500	(5)	(5)	
2004	5,400	957	4,444	1,929	301	2,214	1,684	531	(5)	(5)	
2005	5,745	1,014	4,730	2,060	318	2,353	1,789	564	(5)	(5)	
2006	6,088	1,073	5,014	2,182	334	2,499	1,900	599	(5)	(5)	
2007	6,435	1,135	5,300	2,293	350	2,657	2,019	638	(5)	(5)	
2008	6,795	1,200	5,595	2,401	366	2,827	2,149	678	(5)	(5)	
2009	7,173	1,269	5,903	2,514	383	3,007	2,286	721	(5)	(5)	
2010	7,573	1,334	6,239	2,636	398	3,205	2,436	768	(5)	(5)	
<b>Historical Estimates</b>											
1980	100.0	27.1	72.9	28.3	4.3	40.3	29.2	11.1	16.9	11.5	
1990	100.0	22.6	77.4	33.4	5.0	39.0	28.6	10.5	17.6	11.4	
1993	100.0	19.2	80.8	33.3	5.0	42.6	32.3	10.3	18.6	14.9	
1996	100.0	17.0	83.0	32.7	5.2	45.1	34.9	10.2	21.4	15.8	
1997	100.0	17.3	82.7	32.7	5.3	44.7	34.6	10.1	21.4	15.8	
1998	100.0	17.6	82.4	33.2	5.4	43.8	33.5	10.3	20.5	16.0	
1999	100.0	17.6	82.4	33.6	5.5	43.3	32.8	10.5	19.5	16.5	
<b>Projected</b>											
2000	100.0	17.7	82.3	33.9	5.5	42.9	32.6	10.3	19.1	16.4	
2001	100.0	17.8	82.2	34.4	5.6	42.3	32.2	10.1	18.9	16.2	
2002	100.0	17.8	82.2	34.9	5.6	41.7	31.7	10.0	18.6	16.1	
2003	100.0	17.7	82.3	35.3	5.6	41.3	31.5	9.9	18.4	16.2	
2004	100.0	17.7	82.3	35.7	5.6	41.0	31.2	9.8	18.1	16.3	
2005	100.0	17.7	82.3	35.9	5.5	41.0	31.1	9.8	18.1	16.5	
2006	100.0	17.6	82.4	35.8	5.5	41.0	31.2	9.8	18.1	16.8	
2007	100.0	17.6	82.4	35.6	5.4	41.3	31.4	9.9	18.2	17.1	
2008	100.0	17.7	82.3	35.3	5.4	41.6	31.6	10.0	18.3	17.5	
2009	100.0	17.7	82.3	35.0	5.3	41.9	31.9	10.1	18.4	17.8	
2010	100.0	17.6	82.4	34.8	5.3	42.3	32.2	10.1	18.6	18.1	
<b>Historical Estimates</b>											
<b>Average Annual Percent Change from Previous Year Shown</b>											
1980	--	--	--	--	--	--	--	--	--	--	
1990	11.0	9.0	11.7	12.9	12.8	10.6	10.7	10.4	11.5	10.9	
1993	8.4	2.6	10.0	8.3	8.0	11.6	12.9	7.8	10.4	18.4	
1996	5.5	1.4	6.5	4.9	7.0	7.6	8.3	5.3	10.6	7.7	
1997	5.1	6.8	4.8	5.2	8.6	4.1	4.2	3.5	5.4	5.1	
1998	4.5	6.4	4.1	6.2	5.0	2.5	1.3	6.8	-0.2	5.8	
1999	5.5	5.9	5.5	6.6	7.6	4.3	3.4	7.3	0.4	9.0	
<b>Projected</b>											
2000	8.2	8.5	8.1	9.1	9.3	7.1	7.3	6.7	6.2	7.5	
2001	8.4	9.0	8.3	10.0	9.2	6.9	7.1	6.1	7.1	7.1	
2002	8.5	8.6	8.4	10.1	8.9	7.0	7.1	6.8	6.7	7.8	
2003	8.1	7.6	8.2	9.5	8.1	7.1	7.1	7.0	6.8	8.2	
2004	7.5	7.4	7.5	8.6	6.9	6.6	6.5	7.0	6.0	8.3	
2005	7.2	6.9	7.3	7.6	6.5	7.1	7.1	7.1	7.0	8.6	
2006	6.8	6.6	6.8	6.7	5.9	7.0	7.0	7.1	7.0	8.7	
2007	6.5	6.6	6.5	5.9	5.6	7.2	7.1	7.2	6.9	8.7	
2008	6.4	6.6	6.4	5.5	5.5	7.2	7.2	7.2	7.1	8.4	
2009	6.4	6.5	6.3	5.5	5.4	7.2	7.2	7.1	7.2	8.3	
2010	6.4	5.9	6.5	5.7	4.8	7.4	7.4	7.3	7.3	8.4	

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.

**Table 6**  
**Hospital Care Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2010<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public		
			Private Health Insurance	Other Funds	Private	Amount in Billions			State and Local <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>
						Total	Federal <sup>2</sup>	State and Local <sup>2</sup>			
<b>Historical Estimates</b>											
1980	\$101.5	\$5.3	\$96.3	\$36.2	\$5.0	\$55.1	\$41.4	\$13.7	\$26.4	\$10.6	
1990	253.9	11.2	242.7	97.2	10.4	135.1	102.6	32.5	67.8	27.6	
1993	320.0	12.6	307.4	111.3	12.5	183.6	146.7	36.8	90.1	48.4	
1996	355.9	10.4	345.5	111.5	15.8	218.2	177.5	40.6	117.4	56.8	
1997	367.7	11.0	356.6	113.9	17.9	224.8	183.5	41.4	124.1	58.0	
1998	377.1	11.8	365.3	119.5	19.9	225.9	181.5	44.5	121.8	60.8	
1999	390.9	12.6	378.4	124.1	21.7	232.6	185.2	47.3	121.4	66.7	
2000	415.8	12.8	402.9	134.7	24.1	244.1	195.2	48.9	127.7	69.4	
2001	442.8	13.4	429.4	146.6	26.5	256.3	206.4	49.9	135.6	72.0	
2002	472.5	14.2	458.2	160.8	28.8	268.7	217.2	51.4	142.9	75.2	
2003	504.8	15.2	489.6	174.7	31.1	283.8	230.4	53.5	152.3	79.1	
2004	534.9	16.1	518.7	187.4	33.0	298.4	242.9	55.5	161.5	83.1	
2005	566.8	17.1	549.7	199.4	34.9	315.3	257.9	57.5	173.0	87.4	
2006	597.4	18.0	579.4	209.6	36.8	333.0	273.6	59.4	185.5	91.9	
2007	626.7	18.9	607.8	217.0	38.6	352.1	290.6	61.5	199.0	96.5	
2008	656.8	19.8	637.0	223.9	40.5	372.6	309.0	63.6	213.8	101.1	
2009	687.7	20.7	667.0	230.5	42.4	394.1	328.4	65.6	229.6	105.8	
2010	720.5	21.4	699.1	237.9	43.6	417.6	349.7	67.9	246.8	110.7	
<b>Historical Estimates</b>											
1980	\$441	\$23	\$418	\$157	\$22	\$239	\$180	\$59	(5)	(5)	
1990	999	44	955	383	41	531	404	128	(5)	(5)	
1993	1,218	48	1,170	424	48	699	559	140	(5)	(5)	
1996	1,317	39	1,279	413	58	808	657	150	(5)	(5)	
1997	1,348	40	1,308	418	66	824	673	152	(5)	(5)	
1998	1,370	43	1,327	434	72	821	659	162	(5)	(5)	
1999	1,407	45	1,362	447	78	837	667	170	(5)	(5)	
<b>Projected</b>											
2000	1,484	46	1,439	481	86	872	697	175	(5)	(5)	
2001	1,568	48	1,520	519	94	907	731	177	(5)	(5)	
2002	1,659	50	1,609	565	101	944	763	181	(5)	(5)	
2003	1,759	53	1,706	608	108	989	802	186	(5)	(5)	
2004	1,849	56	1,793	648	114	1,031	840	192	(5)	(5)	
2005	1,944	59	1,885	684	120	1,081	884	197	(5)	(5)	
2006	2,033	61	1,972	713	125	1,133	931	202	(5)	(5)	
2007	2,116	64	2,052	733	130	1,189	981	208	(5)	(5)	
2008	2,201	66	2,135	750	136	1,249	1,036	213	(5)	(5)	
2009	2,288	69	2,219	767	141	1,311	1,092	218	(5)	(5)	
2010	2,379	71	2,308	785	144	1,379	1,154	224	(5)	(5)	
<b>Historical Estimates</b>											
1980	100.0	5.2	94.8	35.6	4.9	54.3	40.8	13.5	26.0	10.4	
1990	100.0	4.4	95.6	38.3	4.1	53.2	40.4	12.8	26.7	10.9	
1993	100.0	3.9	96.1	34.8	3.9	57.4	45.9	11.5	28.2	15.1	
1996	100.0	2.9	97.1	31.3	4.4	61.3	49.9	11.4	33.0	15.9	
1997	100.0	3.0	97.0	31.0	4.9	61.2	49.9	11.3	33.7	15.8	
1998	100.0	3.1	96.9	31.7	5.3	59.9	48.1	11.8	32.3	16.1	
1999	100.0	3.2	96.8	31.7	5.5	59.5	47.4	12.1	31.0	17.1	
<b>Projected</b>											
2000	100.0	3.1	96.9	32.4	5.8	58.7	47.0	11.8	30.7	16.7	
2001	100.0	3.0	97.0	33.1	6.0	57.9	46.6	11.3	30.6	16.3	
2002	100.0	3.0	97.0	34.0	6.1	56.9	46.0	10.9	30.2	15.9	
2003	100.0	3.0	97.0	34.6	6.2	56.2	45.6	10.6	30.2	15.7	
2004	100.0	3.0	97.0	35.0	6.2	55.8	45.4	10.4	30.2	15.5	
2005	100.0	3.0	97.0	35.2	6.2	55.6	45.5	10.1	30.5	15.4	
2006	100.0	3.0	97.0	35.1	6.2	55.7	45.8	9.9	31.1	15.4	
2007	100.0	3.0	97.0	34.6	6.2	56.2	46.4	9.8	31.8	15.4	
2008	100.0	3.0	97.0	34.1	6.2	56.7	47.1	9.7	32.5	15.4	
2009	100.0	3.0	97.0	33.5	6.2	57.3	47.8	9.5	33.4	15.4	
2010	100.0	3.0	97.0	33.0	6.1	58.0	48.5	9.4	34.3	15.4	
<b>Historical Estimates</b>											
1980	--	--	--	--	--	--	--	--	--	--	
1990	9.6	7.8	9.7	10.4	7.6	9.4	9.5	9.0	9.9	10.1	
1993	8.0	3.9	8.2	4.6	6.5	10.8	12.7	4.3	9.9	20.6	
1996	3.6	-6.1	4.0	0.1	8.0	5.9	6.6	3.3	9.2	5.4	
1997	3.3	5.5	3.2	2.2	13.3	3.0	3.3	1.8	5.7	2.2	
1998	2.6	7.0	2.4	4.9	11.5	0.5	-1.1	7.4	-1.8	4.9	
1999	3.7	6.5	3.6	3.9	8.8	2.9	2.1	6.5	-0.3	9.7	
<b>Projected</b>											
2000	6.3	2.0	6.5	8.6	11.0	5.0	5.4	3.3	5.2	4.0	
2001	6.5	4.8	6.6	8.8	9.9	5.0	5.7	2.0	6.2	3.7	
2002	6.7	6.0	6.7	9.6	8.9	4.8	5.3	3.1	5.4	4.4	
2003	6.8	6.8	6.8	8.6	8.0	5.6	6.0	4.0	6.6	5.2	
2004	6.0	6.0	6.0	7.3	6.0	5.1	5.5	3.7	6.0	5.1	
2005	6.0	6.0	6.0	6.4	6.0	5.7	6.2	3.6	7.2	5.2	
2006	5.4	5.4	5.4	5.1	5.4	5.6	6.1	3.4	7.2	5.1	
2007	4.9	4.9	4.9	3.5	4.9	5.7	6.2	3.5	7.3	5.0	
2008	4.8	4.8	4.8	3.2	4.8	5.8	6.3	3.4	7.4	4.8	
2009	4.7	4.7	4.7	3.0	4.7	5.8	6.3	3.2	7.4	4.6	
2010	4.8	3.4	4.8	3.2	2.9	6.0	6.5	3.4	7.5	4.6	

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>a</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.

Table 7

**Physician and Clinical Services Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2010<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public		
			Private Health Insurance	Other Funds	Private	Amount in Billions			State and Local <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>
						Total	Federal <sup>2</sup>	Total			
<b>Historical Estimates</b>											
1980	\$47.1	\$14.2	\$32.8	\$16.6	\$1.8	\$14.4	\$11.3	\$3.0	\$8.2	\$2.4	
1990	157.5	30.4	127.1	67.7	11.3	48.1	38.7	9.4	30.2	7.0	
1993	201.2	29.7	171.5	96.3	14.9	60.3	47.8	12.5	34.8	12.7	
1996	229.3	27.0	202.4	111.1	18.8	72.4	59.0	13.4	44.2	15.6	
1997	240.9	28.7	212.2	116.2	20.1	75.9	62.6	13.3	47.4	16.2	
1998	254.2	29.9	224.3	121.9	21.1	81.3	67.7	13.7	51.3	16.7	
1999	269.4	30.7	238.7	128.6	22.9	87.2	72.8	14.4	54.7	17.8	
<b>Projected</b>											
2000	289.2	32.9	256.3	136.9	24.8	94.6	79.0	15.6	58.4	19.7	
2001	311.7	35.2	276.5	147.7	27.0	101.8	85.1	16.7	62.7	21.4	
2002	337.3	37.7	299.5	160.2	29.4	109.9	91.8	18.0	67.4	23.4	
2003	363.3	40.3	323.0	173.9	31.9	117.2	97.8	19.4	71.3	25.6	
2004	388.8	43.3	345.4	187.4	34.2	123.8	103.0	20.8	74.3	28.0	
2005	414.4	46.2	368.2	199.8	36.4	132.0	109.6	22.4	78.7	30.8	
2006	438.8	48.9	389.9	210.9	38.6	140.4	116.3	24.1	83.2	33.9	
2007	463.5	51.6	411.9	221.5	40.7	149.6	123.6	26.0	87.8	37.4	
2008	489.4	54.5	434.9	231.9	43.0	160.0	131.9	28.1	93.3	41.2	
2009	516.9	57.1	459.8	243.0	45.4	171.4	141.2	30.2	99.5	45.3	
2010	545.9	59.2	486.7	254.5	48.0	184.2	151.4	32.7	106.2	50.0	
<b>Historical Estimates</b>											
1980	\$204	\$62	\$143	\$72	\$8	\$62	\$49	\$13	(5)	(5)	
1990	620	120	500	266	44	189	152	37	(5)	(5)	
1993	766	113	653	367	57	230	182	47	(5)	(5)	
1996	849	100	749	411	70	268	219	49	(5)	(5)	
1997	884	105	778	426	74	278	229	49	(5)	(5)	
1998	924	109	815	443	77	295	246	50	(5)	(5)	
1999	970	110	859	463	82	314	262	52	(5)	(5)	
<b>Projected</b>											
2000	1,033	118	915	489	89	338	282	56	(5)	(5)	
2001	1,104	125	979	523	96	361	301	59	(5)	(5)	
2002	1,184	133	1,052	563	103	386	323	63	(5)	(5)	
2003	1,266	140	1,125	606	111	408	341	68	(5)	(5)	
2004	1,344	150	1,194	648	118	428	356	72	(5)	(5)	
2005	1,421	158	1,263	685	125	453	376	77	(5)	(5)	
2006	1,493	166	1,327	718	131	478	396	82	(5)	(5)	
2007	1,565	174	1,391	748	138	505	417	88	(5)	(5)	
2008	1,640	183	1,458	777	144	536	442	94	(5)	(5)	
2009	1,719	190	1,530	808	151	570	470	101	(5)	(5)	
2010	1,802	196	1,607	840	158	608	500	108	(5)	(5)	
<b>Historical Estimates</b>											
1980	100.0	30.2	69.8	35.3	3.9	30.5	24.1	6.5	17.4	5.2	
1990	100.0	19.3	80.7	43.0	7.2	30.6	24.6	6.0	19.1	4.5	
1993	100.0	14.8	85.2	47.8	7.4	30.0	23.8	6.2	17.3	6.3	
1996	100.0	11.8	88.2	48.5	8.2	31.6	25.7	5.8	19.3	6.8	
1997	100.0	11.9	88.1	48.2	8.3	31.5	26.0	5.5	19.7	6.7	
1998	100.0	11.8	88.2	47.9	8.3	32.0	26.6	5.4	20.2	6.6	
1999	100.0	11.4	88.6	47.8	8.5	32.4	27.0	5.3	20.3	6.6	
<b>Projected</b>											
2000	100.0	11.4	88.6	47.3	8.6	32.7	27.3	5.4	20.2	6.8	
2001	100.0	11.3	88.7	47.4	8.7	32.7	27.3	5.4	20.1	6.9	
2002	100.0	11.2	88.8	47.5	8.7	32.6	27.2	5.3	20.0	6.9	
2003	100.0	11.1	88.9	47.9	8.8	32.3	26.9	5.3	19.6	7.0	
2004	100.0	11.1	88.9	48.2	8.8	31.9	26.5	5.4	19.1	7.2	
2005	100.0	11.1	88.9	48.2	8.8	31.9	26.4	5.4	19.0	7.4	
2006	100.0	11.1	88.9	48.1	8.8	32.0	26.5	5.5	19.0	7.7	
2007	100.0	11.1	88.9	47.8	8.8	32.3	26.7	5.6	18.9	8.1	
2008	100.0	11.1	88.9	47.4	8.8	32.7	27.0	5.7	19.1	8.4	
2009	100.0	11.0	89.0	47.0	8.8	33.2	27.3	5.9	19.3	8.8	
2010	100.0	10.9	89.1	46.6	8.8	33.7	27.7	6.0	19.5	9.2	
<b>Historical Estimates</b>											
1980	--	--	--	--	--	--	--	--	--	--	
1990	12.8	7.9	14.5	15.1	19.9	12.9	13.1	12.0	13.9	11.2	
1993	8.5	-0.7	10.5	12.5	9.6	7.8	7.3	9.8	4.8	21.7	
1996	4.5	-3.2	5.7	4.9	8.1	6.3	7.3	2.4	8.3	7.1	
1997	5.1	6.5	4.9	4.6	6.7	4.8	6.0	-0.5	7.3	4.2	
1998	5.5	4.1	5.7	4.8	4.9	7.2	8.2	2.7	8.3	3.1	
1999	6.0	2.5	6.4	5.6	8.5	7.2	7.5	5.4	6.5	6.5	
<b>Projected</b>											
2000	7.4	7.4	7.4	6.4	8.7	8.5	8.5	8.4	6.8	10.3	
2001	7.8	6.8	7.9	7.9	8.8	7.6	7.7	7.1	7.4	8.7	
2002	8.2	7.3	8.3	8.5	9.0	7.9	7.9	7.8	7.5	9.3	
2003	7.7	6.7	7.8	8.5	8.2	6.7	6.5	7.6	5.7	9.4	
2004	7.0	7.5	7.0	7.8	7.3	5.6	5.3	7.5	4.3	9.6	
2005	6.6	6.6	6.6	6.6	6.6	6.6	6.4	7.6	5.9	9.9	
2006	5.9	5.9	5.9	5.6	5.9	6.4	6.1	7.6	5.7	10.1	
2007	5.6	5.6	5.6	5.0	5.6	6.5	6.3	7.8	5.6	10.2	
2008	5.6	5.6	5.6	4.7	5.6	7.0	6.8	7.9	6.3	10.1	
2009	5.6	4.7	5.7	4.8	5.6	7.1	7.0	7.8	6.6	10.2	
2010	5.6	3.8	5.8	4.7	5.6	7.5	7.3	8.2	6.7	10.4	

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>a</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.

**Table 8**  
**Dental Services Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2010<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments							
			Private Health Insurance	Other Funds	Private Funds	Public			Medicare <sup>3</sup>	Medicaid <sup>4</sup>
						Total	Federal <sup>2</sup>	State and Local <sup>2</sup>		
Amount in Billions										
Historical Estimates										
1980	\$13.3	\$8.8	\$4.5	\$3.8	\$0.0	\$0.6	\$0.4	\$0.3	--	\$0.5
1990	31.5	15.4	16.1	15.2	0.1	0.9	0.5	0.4	0.0	0.8
1993	38.9	18.0	20.9	19.0	0.1	1.9	1.1	0.8	0.0	1.7
1996	46.8	20.9	25.9	23.6	0.1	2.1	1.2	0.9	0.1	1.9
1997	50.2	23.0	27.2	24.8	0.1	2.2	1.3	1.0	0.1	2.0
1998	53.1	24.5	28.5	26.1	0.1	2.3	1.4	1.0	0.1	2.1
1999	56.0	25.6	30.4	27.7	0.1	2.6	1.5	1.0	0.1	2.3
Projected										
2000	60.3	27.6	32.7	29.6	0.1	2.9	1.7	1.2	0.1	2.5
2001	65.4	30.0	35.4	32.1	0.2	3.1	1.9	1.2	0.1	2.6
2002	70.0	32.1	37.9	34.4	0.2	3.3	2.0	1.3	0.1	2.8
2003	74.3	34.1	40.2	36.5	0.2	3.5	2.1	1.4	0.1	3.0
2004	79.0	36.3	42.7	38.8	0.2	3.7	2.2	1.5	0.1	3.2
2005	83.7	38.5	45.2	41.0	0.2	3.9	2.4	1.6	0.1	3.3
2006	88.3	40.7	47.6	43.3	0.2	4.1	2.5	1.6	0.2	3.5
2007	93.2	42.9	50.2	45.7	0.2	4.3	2.6	1.7	0.2	3.7
2008	98.1	45.2	52.9	48.1	0.2	4.6	2.8	1.8	0.2	3.9
2009	103.4	47.7	55.7	50.6	0.2	4.8	2.9	1.9	0.2	4.1
2010	108.9	50.3	58.6	53.3	0.3	5.1	3.1	2.0	0.2	4.3
Historical Estimates										
1980	\$58	\$38	\$19	\$17	\$0	\$3	\$2	\$1	--	(5)
1990	124	60	63	60	0	4	2	2	(5)	(5)
1993	148	68	80	72	0	7	4	3	(5)	(5)
1996	173	78	96	88	0	8	5	3	(5)	(5)
1997	184	84	100	91	0	8	5	3	(5)	(5)
1998	193	89	104	95	0	9	5	4	(5)	(5)
1999	202	92	109	100	0	9	5	4	(5)	(5)
Projected										
2000	215	99	117	106	1	10	6	4	(5)	(5)
2001	231	106	125	114	1	11	7	4	(5)	(5)
2002	246	113	133	121	1	12	7	5	(5)	(5)
2003	259	119	140	127	1	12	7	5	(5)	(5)
2004	273	125	148	134	1	13	8	5	(5)	(5)
2005	287	132	155	141	1	13	8	5	(5)	(5)
2006	300	138	162	147	1	14	8	6	(5)	(5)
2007	315	145	170	154	1	15	9	6	(5)	(5)
2008	329	152	177	161	1	15	9	6	(5)	(5)
2009	344	159	185	168	1	16	10	6	(5)	(5)
2010	359	166	193	176	1	17	10	7	(5)	(5)
Historical Estimates										
1980	100.0	66.3	33.7	28.6	0.2	4.9	2.8	2.1	--	3.8
1990	100.0	48.8	51.2	48.2	0.2	2.9	1.6	1.3	0.0	2.4
1993	100.0	46.2	53.8	48.8	0.2	4.8	2.8	2.1	0.0	4.3
1996	100.0	44.7	55.3	50.5	0.2	4.5	2.6	1.9	0.1	4.0
1997	100.0	45.8	54.2	49.4	0.3	4.5	2.6	1.9	0.1	3.9
1998	100.0	46.2	53.8	49.1	0.2	4.4	2.6	1.8	0.2	3.9
1999	100.0	45.8	54.2	49.4	0.2	4.6	2.7	1.9	0.2	4.0
Projected										
2000	100.0	45.8	54.2	49.1	0.2	4.8	2.9	1.9	0.2	4.1
2001	100.0	45.8	54.2	49.2	0.2	4.7	2.8	1.9	0.2	4.0
2002	100.0	45.9	54.1	49.1	0.2	4.7	2.8	1.9	0.2	4.0
2003	100.0	45.9	54.1	49.1	0.2	4.8	2.9	1.9	0.2	4.0
2004	100.0	46.0	54.0	49.1	0.2	4.7	2.8	1.9	0.2	4.0
2005	100.0	46.0	54.0	49.1	0.2	4.7	2.8	1.9	0.2	4.0
2006	100.0	46.0	54.0	49.1	0.2	4.7	2.8	1.9	0.2	4.0
2007	100.0	46.1	53.9	49.0	0.2	4.7	2.8	1.9	0.2	4.0
2008	100.0	46.1	53.9	49.0	0.2	4.7	2.8	1.8	0.2	4.0
2009	100.0	46.2	53.8	49.0	0.2	4.6	2.8	1.8	0.2	4.0
2010	100.0	46.2	53.8	48.9	0.2	4.6	2.8	1.8	0.2	4.0
Historical Estimates										
1980	--	--	--	--	--	--	--	--	--	--
1990	9.0	5.7	13.7	14.8	8.3	3.3	3.3	3.4	156.4	4.2
1993	7.3	5.3	9.0	7.7	6.6	27.6	28.3	26.7	106.2	30.4
1996	6.4	5.3	7.3	7.6	17.4	4.3	4.5	3.9	45.9	4.0
1997	7.2	9.8	5.0	4.9	8.2	5.9	6.2	5.4	31.5	5.1
1998	5.8	6.6	5.0	5.1	2.8	4.1	5.9	1.7	24.6	4.3
1999	5.6	4.6	6.5	6.2	3.8	9.9	11.0	8.3	12.6	9.2
Projected										
2000	7.6	7.7	7.5	7.0	7.6	12.8	14.1	10.9	3.1	10.1
2001	8.4	8.5	8.3	8.5	8.4	6.6	6.4	6.9	3.8	6.1
2002	7.1	7.2	7.0	7.0	7.1	7.0	7.2	6.8	7.6	6.3
2003	6.2	6.3	6.1	6.0	6.2	6.7	7.0	6.2	7.1	6.5
2004	6.3	6.4	6.2	6.3	6.3	5.6	5.6	5.5	4.1	6.0
2005	5.9	6.0	5.9	5.9	5.9	5.4	5.4	5.3	9.6	5.8
2006	5.5	5.6	5.5	5.5	5.5	4.7	4.7	4.8	9.7	5.5
2007	5.5	5.6	5.4	5.4	5.5	5.3	5.4	5.1	9.3	5.5
2008	5.3	5.4	5.2	5.2	5.3	5.3	5.5	5.1	9.2	5.4
2009	5.4	5.5	5.3	5.4	5.4	4.7	4.9	4.6	9.1	5.0
2010	5.3	5.4	5.2	5.2	5.3	5.7	6.0	5.2	8.9	5.3

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. 0.0 denotes less than \$50 million for aggregate amounts, and 0 denotes less than \$.50 for per capita amounts. Numbers and percents may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.

Table 9

**Other Professional Services Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2010<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Total	Third-Party Payments				Public		
				Private Health Insurance	Other Funds	Private	State and Local <sup>2</sup>			
							Total	Federal <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>
Amount in Billions										
Historical Estimates										
1980	\$3.6	\$1.7	\$2.0	\$0.8	\$0.3	\$0.8	\$0.5	\$0.4	\$0.3	\$0.2
1990	18.2	5.7	12.5	6.3	1.7	4.5	2.2	2.3	1.8	0.4
1993	24.5	6.9	17.5	8.8	2.2	6.5	3.7	2.8	3.0	0.8
1996	30.9	8.2	22.7	11.9	2.8	7.9	4.9	3.0	3.9	1.2
1997	33.4	9.4	23.9	13.0	3.0	8.0	5.0	3.0	4.0	1.3
1998	35.9	10.7	25.2	13.8	3.1	8.2	5.2	3.1	4.1	1.3
1999	37.9	11.4	26.5	14.9	3.1	8.5	5.2	3.2	4.1	1.4
Projected										
2000	41.2	12.4	28.9	16.4	3.4	9.1	5.7	3.4	4.5	1.5
2001	45.1	13.5	31.6	18.3	3.7	9.6	6.1	3.5	4.8	1.6
2002	49.6	14.8	34.8	20.5	4.1	10.2	6.5	3.7	5.1	1.7
2003	54.3	16.2	38.1	23.0	4.5	10.7	6.9	3.8	5.4	1.8
2004	59.2	17.6	41.6	25.5	4.9	11.2	7.2	4.0	5.6	1.9
2005	64.0	19.0	45.0	28.1	5.3	11.7	7.5	4.2	5.9	2.0
2006	68.7	20.3	48.4	30.5	5.6	12.2	7.9	4.3	6.2	2.1
2007	73.5	21.7	51.8	33.0	6.0	12.8	8.3	4.5	6.5	2.3
2008	78.5	23.1	55.5	35.6	6.4	13.4	8.7	4.7	6.9	2.4
2009	83.8	24.6	59.3	38.3	6.9	14.1	9.2	4.8	7.3	2.5
2010	89.4	25.9	63.5	41.3	7.3	14.8	9.8	5.0	7.7	2.6
Historical Estimates										
1980	\$16	\$7	\$8	\$4	\$1	\$4	\$2	\$2	(5)	(5)
1990	71	22	49	25	7	18	9	9	(5)	(5)
1993	93	26	67	34	8	25	14	11	(5)	(5)
1996	114	30	84	44	10	29	18	11	(5)	(5)
1997	122	35	88	48	11	29	18	11	(5)	(5)
1998	130	39	92	50	11	30	19	11	(5)	(5)
1999	136	41	95	54	11	31	19	12	(5)	(5)
Projected										
2000	147	44	103	59	12	32	20	12	(5)	(5)
2001	160	48	112	65	13	34	22	12	(5)	(5)
2002	174	52	122	72	14	36	23	13	(5)	(5)
2003	189	56	133	80	16	37	24	13	(5)	(5)
2004	205	61	144	88	17	39	25	14	(5)	(5)
2005	220	65	154	96	18	40	26	14	(5)	(5)
2006	234	69	165	104	19	42	27	15	(5)	(5)
2007	248	73	175	112	20	43	28	15	(5)	(5)
2008	263	77	186	119	22	45	29	16	(5)	(5)
2009	279	82	197	127	23	47	31	16	(5)	(5)
2010	295	86	210	136	24	49	32	17	(5)	(5)
Historical Estimates										
1980	100.0	45.9	54.1	23.2	7.6	23.3	13.5	9.8	8.3	5.0
1990	100.0	31.4	68.6	34.6	9.3	24.8	12.3	12.5	9.7	2.5
1993	100.0	28.3	71.7	36.0	9.1	26.6	15.3	11.4	12.1	3.4
1996	100.0	26.6	73.4	38.7	9.1	25.6	15.8	9.8	12.7	3.9
1997	100.0	28.3	71.7	38.8	9.0	23.9	15.1	8.9	12.0	3.9
1998	100.0	29.7	70.3	38.6	8.8	22.9	14.4	8.5	11.5	3.6
1999	100.0	30.0	70.0	39.4	8.2	22.4	13.8	8.6	10.9	3.7
Projected										
2000	100.0	30.0	70.0	39.8	8.2	22.0	13.8	8.2	10.8	3.6
2001	100.0	29.9	70.1	40.6	8.2	21.3	13.5	7.8	10.6	3.5
2002	100.0	29.9	70.1	41.4	8.2	20.5	13.1	7.4	10.4	3.4
2003	100.0	29.8	70.2	42.3	8.2	19.7	12.6	7.0	9.9	3.3
2004	100.0	29.8	70.2	43.1	8.2	18.9	12.1	6.7	9.5	3.2
2005	100.0	29.7	70.3	43.8	8.2	18.3	11.8	6.5	9.2	3.2
2006	100.0	29.6	70.4	44.4	8.2	17.8	11.5	6.3	9.0	3.1
2007	100.0	29.5	70.5	44.9	8.2	17.4	11.3	6.1	8.8	3.1
2008	100.0	29.4	70.6	45.3	8.2	17.1	11.1	5.9	8.7	3.0
2009	100.0	29.3	70.7	45.7	8.2	16.8	11.0	5.8	8.7	3.0
2010	100.0	29.0	71.0	46.2	8.2	16.6	11.0	5.6	8.7	3.0
Historical Estimates										
Average Annual Percent Change from Previous Year Shown										
1980	--	--	--	--	--	--	--	--	--	--
1990	17.5	13.1	20.4	22.3	19.9	18.3	16.4	20.5	19.4	9.4
1993	10.4	6.7	12.1	11.9	9.6	13.1	18.8	7.0	18.9	23.2
1996	8.1	5.9	8.9	10.7	8.1	6.6	9.4	2.7	9.8	13.3
1997	8.1	14.7	5.7	8.5	6.7	1.0	2.9	-2.1	2.2	8.3
1998	7.5	13.1	5.2	6.7	4.9	3.0	2.6	3.5	3.3	-0.9
1999	5.6	6.7	5.2	7.8	-1.0	3.1	1.3	6.2	-0.2	7.2
Projected										
2000	8.9	8.7	9.0	10.1	8.9	6.9	8.6	4.2	8.5	7.8
2001	9.4	9.2	9.5	11.5	9.4	5.9	7.1	3.8	7.4	6.1
2002	9.8	9.7	9.9	12.0	9.8	5.9	6.8	4.3	6.9	6.3
2003	9.5	9.4	9.6	11.9	9.5	5.1	5.5	4.4	5.2	6.3
2004	9.0	8.8	9.1	11.3	9.0	4.5	4.6	4.3	4.3	6.1
2005	8.2	7.8	8.3	9.9	8.2	4.7	5.0	4.2	4.9	6.0
2006	7.3	7.0	7.5	8.8	7.3	4.5	4.7	4.0	4.7	5.8
2007	7.0	6.6	7.1	8.2	7.0	4.5	4.9	4.0	4.8	5.7
2008	6.8	6.4	7.0	7.8	6.8	4.9	5.5	3.9	5.6	5.4
2009	6.7	6.4	6.9	7.6	6.7	5.1	5.8	3.7	6.1	5.1
2010	6.6	5.5	7.1	7.8	6.6	5.3	6.1	3.8	6.3	5.1

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>a</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.

**Table 10**  
**Home Health Care Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by**  
**Source of Funds: Selected Calendar Years 1980-2010<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public		
			Private Health Insurance	Other Funds	Private	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>	
						Total	Federal <sup>2</sup>	Local <sup>2</sup>			
Amount in Billions											
Historical Estimates											
1980	\$2.4	\$0.4	\$2.0	\$0.3	\$0.4	\$1.3	\$0.8	\$0.5	\$0.6	\$0.3	
1990	12.6	2.7	9.9	2.4	1.0	6.5	4.4	2.0	3.3	2.1	
1993	21.9	4.0	17.9	3.4	1.1	13.4	10.5	2.9	8.5	3.5	
1996	33.6	6.3	27.3	4.9	1.3	21.1	17.4	3.7	14.9	4.5	
1997	34.5	7.5	27.0	5.6	1.4	19.9	16.1	3.9	13.3	4.9	
1998	33.5	8.5	25.0	6.1	1.5	17.4	13.3	4.1	10.3	5.4	
1999	33.1	9.0	24.1	6.3	1.7	16.1	11.9	4.2	8.7	5.6	
Projected											
2000	36.6	10.3	26.2	6.9	1.9	17.4	12.9	4.5	9.5	6.1	
2001	41.3	12.2	29.1	7.6	2.1	19.3	14.5	4.9	10.7	6.6	
2002	46.6	14.1	32.5	8.3	2.4	21.8	16.5	5.2	12.4	7.1	
2003	51.4	15.7	35.7	8.7	2.7	24.3	18.6	5.7	14.1	7.7	
2004	56.4	17.4	39.0	9.4	2.9	26.6	20.5	6.1	15.6	8.4	
2005	61.1	19.0	42.1	10.2	3.2	28.7	22.1	6.5	16.9	9.2	
2006	66.0	20.6	45.3	11.0	3.4	30.9	23.9	7.0	18.2	10.0	
2007	71.2	22.4	48.8	11.7	3.7	33.3	25.8	7.5	19.6	10.8	
2008	76.2	24.1	52.1	12.2	4.0	35.9	27.8	8.0	21.1	11.8	
2009	81.5	26.0	55.5	12.9	4.2	38.4	29.8	8.6	22.6	12.7	
2010	87.0	27.9	59.1	13.4	4.5	41.2	32.0	9.2	24.1	13.8	
Historical Estimates											
1980	\$10	\$2	\$9	\$1	\$2	\$6	\$3	\$2	(5)	(5)	
1990	49	10	39	10	4	25	17	8	(5)	(5)	
1993	83	15	68	13	4	51	40	11	(5)	(5)	
1996	124	23	101	18	5	78	64	14	(5)	(5)	
1997	127	28	99	21	5	73	59	14	(5)	(5)	
1998	122	31	91	22	5	63	48	15	(5)	(5)	
1999	119	32	87	23	6	58	43	15	(5)	(5)	
Projected											
2000	131	37	94	25	7	62	46	16	(5)	(5)	
2001	146	43	103	27	8	68	51	17	(5)	(5)	
2002	164	49	114	29	9	76	58	18	(5)	(5)	
2003	179	55	124	30	9	85	65	20	(5)	(5)	
2004	195	60	135	33	10	92	71	21	(5)	(5)	
2005	209	65	144	35	11	98	76	22	(5)	(5)	
2006	224	70	154	37	12	105	81	24	(5)	(5)	
2007	240	76	165	40	13	113	87	25	(5)	(5)	
2008	255	81	175	41	13	120	93	27	(5)	(5)	
2009	271	86	185	43	14	128	99	29	(5)	(5)	
2010	287	92	195	44	15	136	106	30	(5)	(5)	
Historical Estimates											
1980	100.0	15.7	84.3	14.1	15.6	54.5	33.6	21.0	26.8	11.7	
1990	100.0	21.2	78.8	19.3	7.9	51.6	35.3	16.2	26.0	17.0	
1993	100.0	18.3	81.7	15.5	5.1	61.1	47.9	13.2	39.0	15.9	
1996	100.0	18.8	81.2	14.6	3.9	62.7	51.7	11.0	44.2	13.3	
1997	100.0	21.8	78.2	16.3	4.1	57.7	46.5	11.3	38.5	14.1	
1998	100.0	25.4	74.6	18.3	4.4	51.9	39.6	12.3	30.6	16.1	
1999	100.0	27.1	72.9	18.9	5.2	48.7	36.0	12.8	26.4	17.0	
Projected											
2000	100.0	28.3	71.7	18.9	5.2	47.7	35.3	12.3	25.9	16.6	
2001	100.0	29.5	70.5	18.5	5.2	46.8	35.0	11.8	25.9	15.9	
2002	100.0	30.2	69.8	17.9	5.2	46.8	35.5	11.3	26.7	15.3	
2003	100.0	30.6	69.4	17.0	5.2	47.2	36.2	11.0	27.5	15.1	
2004	100.0	30.9	69.1	16.8	5.2	47.2	36.4	10.8	27.8	14.9	
2005	100.0	31.1	68.9	16.8	5.2	47.0	36.2	10.7	27.6	15.0	
2006	100.0	31.3	68.7	16.7	5.2	46.9	36.2	10.6	27.6	15.1	
2007	100.0	31.5	68.5	16.5	5.2	46.9	36.3	10.6	27.6	15.2	
2008	100.0	31.7	68.3	16.0	5.2	47.1	36.5	10.5	27.7	15.4	
2009	100.0	31.9	68.1	15.8	5.2	47.1	36.6	10.5	27.7	15.6	
2010	100.0	32.1	67.9	15.4	5.2	47.3	36.8	10.5	27.7	15.8	
Historical Estimates											
1980	--	--	--	--	--	--	--	--	--	--	
1990	18.1	21.7	17.3	21.8	10.4	17.5	18.7	15.1	17.7	22.7	
1993	20.3	14.5	21.8	11.8	3.8	27.3	33.2	12.3	37.8	17.6	
1996	15.4	16.6	15.1	13.0	5.7	16.3	18.3	8.5	20.3	8.8	
1997	2.8	19.2	-1.0	15.0	8.1	-5.3	-7.6	5.5	-10.4	8.9	
1998	-3.0	13.0	-7.4	8.8	2.5	-12.7	-17.2	5.9	-22.9	10.3	
1999	-1.4	5.1	-3.6	2.3	17.8	-7.5	-10.5	2.3	-15.0	4.1	
Projected											
2000	10.7	15.4	8.9	10.3	10.7	8.2	8.7	6.8	8.6	8.2	
2001	12.8	17.6	10.9	10.8	12.8	10.7	11.8	7.7	13.0	8.2	
2002	12.9	15.6	11.8	8.9	12.9	12.8	14.3	8.2	16.1	8.7	
2003	10.3	11.8	9.7	5.0	10.3	11.4	12.6	7.8	13.7	8.6	
2004	9.7	10.8	9.2	8.0	9.7	9.6	10.2	7.6	10.7	8.7	
2005	8.3	9.0	8.0	8.5	8.3	7.8	8.0	7.4	7.8	8.8	
2006	8.0	8.7	7.7	7.3	8.0	7.9	8.0	7.2	7.9	8.9	
2007	7.9	8.5	7.5	6.7	7.9	7.8	8.0	7.2	7.8	8.7	
2008	7.1	7.8	6.8	4.3	7.1	7.6	7.8	7.0	7.6	8.4	
2009	7.0	7.7	6.7	5.3	7.0	7.1	7.2	6.8	6.9	8.3	
2010	6.7	7.4	6.4	4.0	6.7	7.2	7.3	6.8	6.9	8.2	

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>a</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.

**Table 11**  
**Prescription Drug Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by**  
**Source of Funds: Selected Calendar Years 1980-2010<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Total	Third-Party Payments				Public		
				Private Health Insurance	Other Funds	Private	State and Local <sup>2</sup>			
							Total	Federal <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>
Amount in Billions										
Historical Estimates										
1980	\$12.0	\$8.4	\$3.7	\$2.0	--	\$1.7	\$0.9	\$0.8	--	\$1.4
1990	40.3	23.8	16.5	9.9	--	6.6	3.2	3.4	0.2	5.1
1993	51.3	27.8	23.4	13.9	--	9.5	5.1	4.4	0.4	7.7
1996	67.2	27.9	39.3	25.6	--	13.7	7.7	6.0	1.1	10.9
1997	75.1	29.2	45.9	30.3	--	15.5	8.9	6.7	1.3	12.3
1998	85.2	31.3	53.9	35.7	--	18.2	10.4	7.8	1.7	14.4
1999	99.6	34.9	64.6	43.0	--	21.7	12.4	9.2	2.0	17.2
Projected										
2000	116.9	40.2	76.8	51.3	--	25.5	14.5	10.9	2.1	20.1
2001	135.7	45.4	90.3	60.9	--	29.4	16.6	12.8	2.3	23.2
2002	155.0	50.4	104.6	70.6	--	33.9	19.1	14.8	2.5	26.9
2003	175.8	55.6	120.2	81.4	--	38.8	21.7	17.0	2.7	30.8
2004	197.1	60.7	136.3	92.4	--	43.9	24.5	19.4	2.8	35.2
2005	219.9	66.2	153.7	104.1	--	49.6	27.7	21.9	3.1	40.1
2006	245.3	72.6	172.7	117.0	--	55.7	31.1	24.7	3.3	45.3
2007	272.4	79.7	192.7	130.4	--	62.3	34.7	27.7	3.5	50.9
2008	301.5	88.0	213.5	144.3	--	69.2	38.5	30.8	3.8	56.5
2009	332.6	97.3	235.3	158.9	--	76.4	42.3	34.1	4.1	62.3
2010	366.0	106.2	259.8	175.7	--	84.2	46.5	37.6	4.5	68.3
Historical Estimates										
1980	\$52	\$36	\$16	\$9	--	\$7	\$4	\$4	--	(5)
1990	159	94	65	39	--	26	13	13	(5)	(5)
1993	195	106	89	53	--	36	19	17	(5)	(5)
1996	249	103	145	95	--	51	29	22	(5)	(5)
1997	276	107	168	111	--	57	32	25	(5)	(5)
1998	310	114	196	130	--	66	38	28	(5)	(5)
1999	358	126	233	155	--	78	45	33	(5)	(5)
Projected										
2000	417	143	274	183	--	91	52	39	(5)	(5)
2001	480	161	320	216	--	104	59	45	(5)	(5)
2002	544	177	367	248	--	119	67	52	(5)	(5)
2003	612	194	419	284	--	135	76	59	(5)	(5)
2004	681	210	471	319	--	152	85	67	(5)	(5)
2005	754	227	527	357	--	170	95	75	(5)	(5)
2006	835	247	588	398	--	190	106	84	(5)	(5)
2007	920	269	651	440	--	211	117	93	(5)	(5)
2008	1,011	295	716	483	--	232	129	103	(5)	(5)
2009	1,106	324	783	528	--	254	141	113	(5)	(5)
2010	1,208	351	858	580	--	278	154	124	(5)	(5)
Historical Estimates										
1980	100.0	69.4	30.6	16.7	--	13.9	7.1	6.8	--	11.7
1990	100.0	59.1	40.9	24.5	--	16.4	8.0	8.4	0.5	12.6
1993	100.0	54.3	45.7	27.1	--	18.6	10.0	8.6	0.7	15.1
1996	100.0	41.5	58.5	38.1	--	20.4	11.5	8.9	1.6	16.2
1997	100.0	38.9	61.1	40.4	--	20.7	11.8	8.9	1.7	16.4
1998	100.0	36.7	63.3	41.9	--	21.4	12.2	9.2	2.0	16.9
1999	100.0	35.1	64.9	43.1	--	21.8	12.5	9.2	2.0	17.3
Projected										
2000	100.0	34.3	65.7	43.9	--	21.8	12.4	9.4	1.8	17.2
2001	100.0	33.4	66.6	44.9	--	21.7	12.2	9.4	1.7	17.1
2002	100.0	32.5	67.5	45.6	--	21.9	12.3	9.6	1.6	17.3
2003	100.0	31.6	68.4	46.3	--	22.0	12.4	9.7	1.5	17.5
2004	100.0	30.8	69.2	46.9	--	22.3	12.5	9.8	1.4	17.9
2005	100.0	30.1	69.9	47.3	--	22.5	12.6	10.0	1.4	18.2
2006	100.0	29.6	70.4	47.7	--	22.7	12.7	10.1	1.3	18.5
2007	100.0	29.3	70.7	47.9	--	22.9	12.7	10.2	1.3	18.7
2008	100.0	29.2	70.8	47.8	--	23.0	12.8	10.2	1.3	18.7
2009	100.0	29.3	70.7	47.8	--	23.0	12.7	10.2	1.2	18.7
2010	100.0	29.0	71.0	48.0	--	23.0	12.7	10.3	1.2	18.7
Historical Estimates										
1980	--	--	--	--	--	--	--	--	--	--
1990	12.8	11.0	16.2	17.2	--	14.8	14.2	15.3	--	13.7
1993	8.4	5.4	12.4	12.0	--	12.9	16.5	9.3	24.8	15.0
1996	9.4	0.1	18.8	22.6	--	12.8	14.7	10.5	41.2	12.0
1997	11.9	4.8	16.9	18.6	--	13.7	14.8	12.1	21.8	13.7
1998	13.4	7.0	17.5	17.5	--	17.4	17.7	17.0	29.9	16.9
1999	16.9	11.7	19.9	20.5	--	18.7	19.4	17.6	14.7	19.1
Projected										
2000	17.4	14.9	18.8	19.4	--	17.6	16.7	18.8	6.4	17.0
2001	16.0	13.0	17.6	18.7	--	15.5	14.3	17.1	10.1	15.6
2002	14.2	11.1	15.8	16.0	--	15.4	14.9	15.9	9.8	15.6
2003	13.4	10.4	14.9	15.2	--	14.2	14.0	14.6	7.6	14.8
2004	12.1	9.2	13.5	13.6	--	13.2	12.8	13.8	4.8	14.2
2005	11.6	9.1	12.7	12.6	--	13.0	12.8	13.2	7.9	13.8
2006	11.5	9.5	12.4	12.4	--	12.4	12.2	12.7	7.8	13.1
2007	11.1	9.8	11.6	11.5	--	11.9	11.7	12.1	7.5	12.2
2008	10.7	10.4	10.8	10.6	--	11.1	10.9	11.3	7.8	11.1
2009	10.3	10.5	10.2	10.1	--	10.4	10.1	10.7	8.0	10.2
2010	10.1	9.1	10.4	10.6	--	10.1	9.9	10.4	7.9	9.7

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>a</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.

**Table 12**  
**Other Medical Products Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change**  
**by Source of Funds: Selected Calendar Years 1980-2010<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Medicare <sup>3</sup>	Medicaid <sup>4</sup>		
			Total	Private Health Insurance	Other Funds	Public						
						Total	Federal <sup>2</sup>	State and Local <sup>2</sup>				
Amount in Billions												
Historical Estimates												
1980	\$13.7	\$12.4	\$1.2	\$0.6	--	\$0.6	\$0.5	\$0.1	\$0.4	--		
1990	33.1	28.8	4.2	1.5	--	2.7	2.6	0.1	2.4	--		
1993	36.2	30.2	6.0	2.0	--	4.0	3.9	0.1	3.6	--		
1996	42.4	34.1	8.3	2.8	--	5.4	5.3	0.1	4.9	--		
1997	44.0	35.2	8.9	2.9	--	5.9	5.8	0.1	5.4	--		
1998	45.0	36.2	8.8	3.0	--	5.8	5.7	0.1	5.3	0.0		
1999	47.6	38.4	9.1	3.2	--	6.0	5.8	0.1	5.4	0.0		
Projected												
2000	50.6	40.7	9.9	3.4	--	6.5	6.4	0.2	5.8	0.0		
2001	54.1	43.3	10.8	3.8	--	7.0	6.8	0.2	6.3	0.0		
2002	57.3	45.9	11.4	4.0	--	7.4	7.3	0.2	6.7	0.0		
2003	60.2	48.1	12.1	4.2	--	7.9	7.8	0.2	7.1	0.0		
2004	63.2	50.4	12.8	4.4	--	8.5	8.3	0.2	7.6	0.0		
2005	66.3	52.7	13.6	4.5	--	9.1	8.9	0.2	8.2	0.0		
2006	69.3	54.8	14.5	4.7	--	9.8	9.6	0.2	8.8	0.0		
2007	72.5	57.1	15.4	4.9	--	10.5	10.3	0.2	9.5	0.0		
2008	75.6	59.2	16.4	5.1	--	11.4	11.2	0.2	10.3	0.0		
2009	79.0	61.5	17.5	5.2	--	12.3	12.1	0.2	11.2	0.0		
2010	82.5	63.8	18.7	5.4	--	13.3	13.1	0.2	12.2	0.0		
Historical Estimates												
1980	\$59	\$54	\$5	\$3	--	\$3	\$2	\$0	(5)	--		
1990	130	113	17	6	--	11	10	1	(5)	--		
1993	138	115	23	8	--	15	15	0	(5)	--		
1996	157	126	31	11	--	20	20	0	(5)	--		
1997	162	129	33	11	--	22	21	0	(5)	--		
1998	164	131	32	11	--	21	21	0	(5)	(5)		
1999	171	138	33	11	--	22	21	1	(5)	(5)		
Projected												
2000	181	145	36	12	--	23	23	1	(5)	(5)		
2001	192	153	38	13	--	25	24	1	(5)	(5)		
2002	201	161	40	14	--	26	26	1	(5)	(5)		
2003	210	167	42	14	--	28	27	1	(5)	(5)		
2004	218	174	44	15	--	29	29	1	(5)	(5)		
2005	227	181	47	16	--	31	31	1	(5)	(5)		
2006	236	187	49	16	--	33	33	1	(5)	(5)		
2007	245	193	52	17	--	36	35	1	(5)	(5)		
2008	254	199	55	17	--	38	37	1	(5)	(5)		
2009	263	205	58	17	--	41	40	1	(5)	(5)		
2010	272	211	62	18	--	44	43	1	(5)	(5)		
Historical Estimates												
1980	100.0	91.0	9.0	4.6	--	4.3	3.7	0.6	3.1	--		
1990	100.0	87.2	12.8	4.6	--	8.2	7.8	0.4	7.3	--		
1993	100.0	83.4	16.6	5.5	--	11.1	10.8	0.4	10.0	--		
1996	100.0	80.5	19.5	6.7	--	12.8	12.5	0.3	11.7	--		
1997	100.0	79.9	20.1	6.6	--	13.5	13.2	0.3	12.3	--		
1998	100.0	80.3	19.7	6.7	--	13.0	12.7	0.3	11.7	0.0		
1999	100.0	80.8	19.2	6.6	--	12.6	12.3	0.3	11.3	0.0		
Projected												
2000	100.0	80.4	19.6	6.8	--	12.9	12.6	0.3	11.5	0.0		
2001	100.0	80.1	19.9	7.0	--	12.9	12.6	0.3	11.6	0.0		
2002	100.0	80.1	19.9	6.9	--	13.0	12.7	0.3	11.6	0.0		
2003	100.0	79.9	20.1	6.9	--	13.2	12.9	0.3	11.9	0.0		
2004	100.0	79.7	20.3	6.9	--	13.4	13.1	0.3	12.0	0.0		
2005	100.0	79.4	20.6	6.8	--	13.7	13.5	0.3	12.4	0.0		
2006	100.0	79.1	20.9	6.8	--	14.1	13.8	0.2	12.8	0.0		
2007	100.0	78.7	21.3	6.7	--	14.5	14.3	0.2	13.2	0.0		
2008	100.0	78.3	21.7	6.7	--	15.0	14.8	0.2	13.7	0.0		
2009	100.0	77.9	22.1	6.6	--	15.5	15.3	0.2	14.2	0.0		
2010	100.0	77.4	22.6	6.5	--	16.1	15.9	0.2	14.8	0.0		
Historical Estimates												
1980	--	--	--	--	--	--	--	--	--	--		
1990	9.2	8.8	13.2	9.0	--	16.5	17.6	4.9	18.9	--		
1993	3.1	1.6	12.4	9.5	--	13.9	14.6	-0.6	14.9	--		
1996	5.4	4.1	11.2	12.9	--	10.4	10.7	0.5	10.8	--		
1997	3.9	3.1	7.4	2.7	--	9.8	10.1	-2.1	9.7	--		
1998	2.2	2.8	-0.2	3.1	--	-1.9	-1.9	2.0	-3.2	--		
1999	5.7	6.3	3.4	4.8	--	2.7	2.4	12.9	2.0	81.6		
Projected												
2000	6.4	5.8	8.8	8.6	--	8.8	8.9	4.6	8.8	82.5		
2001	6.9	6.5	8.2	10.0	--	7.2	7.3	1.9	7.3	6.7		
2002	5.8	5.8	6.0	5.4	--	6.3	6.4	1.9	6.3	8.1		
2003	5.1	4.8	6.2	4.6	--	7.0	7.1	2.2	7.2	16.7		
2004	5.1	4.9	5.9	4.7	--	6.5	6.6	1.8	6.7	5.0		
2005	4.9	4.5	6.4	4.4	--	7.4	7.5	2.0	7.8	1.4		
2006	4.5	4.1	6.2	3.8	--	7.4	7.5	1.6	7.8	-6.0		
2007	4.5	4.0	6.3	3.7	--	7.6	7.7	2.4	8.0	2.1		
2008	4.4	3.8	6.6	3.4	--	8.0	8.1	2.9	8.4	7.7		
2009	4.5	3.9	6.6	3.3	--	8.1	8.2	2.7	8.5	2.0		
2010	4.4	3.7	6.7	3.2	--	8.1	8.2	3.8	8.5	16.6		

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: Other Medical Products includes Other Non-Durable Medical Products and Durable Medical Equipment. Per capita amounts based on July 1 Census resident based population estimates. 0.0 denotes less than \$50 million for aggregate amounts, and 0 denotes less than \$.50 for per capita amounts. Numbers and percents may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.

**Table 13**  
**Nursing Home Care Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by**  
**Source of Funds: Selected Calendar Years 1980-2010<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments				Public			
			Private Health Insurance	Other Funds	Private	State and Local <sup>2</sup>		Medicare <sup>3</sup>	Medicaid <sup>4</sup>	
						Total	Federal <sup>2</sup>	Local <sup>2</sup>		
Amount in Billions										
Historical Estimates										
1980	\$17.7	\$7.1	\$10.6	\$0.2	\$0.8	\$9.6	\$5.7	\$3.9	\$0.3	\$8.9
1990	52.7	19.8	32.9	3.1	3.9	25.9	15.8	10.2	1.7	23.2
1993	65.7	19.6	46.1	3.4	4.9	37.8	24.0	13.8	4.0	32.4
1996	79.9	20.1	59.8	6.6	4.9	48.2	32.0	16.2	8.7	37.8
1997	85.1	21.4	63.7	6.9	5.1	51.6	34.5	17.2	10.0	39.8
1998	88.0	23.2	64.8	7.2	4.3	53.3	35.5	17.7	10.7	40.7
1999	90.0	23.9	66.1	7.5	4.5	54.1	35.6	18.6	9.6	42.4
Projected										
2000	96.2	25.5	70.6	8.1	4.8	57.8	38.2	19.5	10.6	44.4
2001	103.4	27.7	75.7	9.2	5.1	61.4	40.8	20.6	11.8	46.6
2002	111.5	30.3	81.2	10.4	5.5	65.3	43.5	21.8	12.9	49.0
2003	119.1	32.5	86.6	11.5	5.9	69.2	46.2	23.0	13.8	51.6
2004	127.5	34.9	92.6	12.6	6.3	73.7	49.4	24.2	15.2	54.5
2005	135.9	37.2	98.7	13.4	6.7	78.6	53.0	25.6	16.7	57.6
2006	144.6	39.5	105.1	14.1	7.2	83.8	56.7	27.1	18.2	61.1
2007	153.6	41.8	111.8	14.8	7.6	89.4	60.7	28.7	19.8	64.9
2008	163.0	44.2	118.8	15.5	8.1	95.2	64.7	30.5	21.3	68.9
2009	172.8	46.7	126.1	16.2	8.6	101.3	69.0	32.3	22.8	73.1
2010	183.4	49.2	134.2	17.1	9.1	108.1	73.7	34.3	24.5	77.7
Historical Estimates										
1980	\$77	\$31	\$46	\$1	\$3	\$42	\$25	\$17	(5)	(5)
1990	207	78	130	12	16	102	62	40	(5)	(5)
1993	250	75	176	13	18	144	91	53	(5)	(5)
1996	296	74	221	25	18	179	119	60	(5)	(5)
1997	312	78	234	25	19	189	126	63	(5)	(5)
1998	320	84	236	26	16	194	129	64	(5)	(5)
1999	324	86	238	27	16	195	128	67	(5)	(5)
Projected										
2000	343	91	252	29	17	206	137	70	(5)	(5)
2001	366	98	268	32	18	218	145	73	(5)	(5)
2002	392	106	285	37	19	229	153	77	(5)	(5)
2003	415	113	302	40	21	241	161	80	(5)	(5)
2004	441	121	320	44	22	255	171	84	(5)	(5)
2005	466	127	339	46	23	269	182	88	(5)	(5)
2006	492	134	358	48	24	285	193	92	(5)	(5)
2007	519	141	378	50	26	302	205	97	(5)	(5)
2008	546	148	398	52	27	319	217	102	(5)	(5)
2009	575	155	420	54	29	337	230	107	(5)	(5)
2010	606	162	443	56	30	357	243	113	(5)	(5)
Historical Estimates										
1980	100.0	40.0	60.0	1.2	4.5	54.2	32.0	22.2	1.7	50.2
1990	100.0	37.5	62.5	5.8	7.5	49.2	30.0	19.3	3.2	43.9
1993	100.0	29.8	70.2	5.2	7.4	57.6	36.6	21.0	6.0	49.3
1996	100.0	25.1	74.9	8.3	6.2	60.4	40.1	20.3	10.9	47.3
1997	100.0	25.1	74.9	8.2	6.0	60.7	40.5	20.2	11.8	46.8
1998	100.0	26.4	73.6	8.2	4.9	60.5	40.3	20.1	12.1	46.2
1999	100.0	26.6	73.4	8.4	5.0	60.1	39.5	20.6	10.7	47.1
Projected										
2000	100.0	26.6	73.4	8.4	5.0	60.0	39.8	20.3	11.1	46.2
2001	100.0	26.8	73.2	8.9	5.0	59.4	39.5	19.9	11.4	45.0
2002	100.0	27.2	72.8	9.3	5.0	58.6	39.0	19.6	11.5	43.9
2003	100.0	27.3	72.7	9.7	5.0	58.1	38.8	19.3	11.6	43.3
2004	100.0	27.4	72.6	9.9	5.0	57.8	38.8	19.0	11.9	42.7
2005	100.0	27.4	72.6	9.9	5.0	57.8	39.0	18.8	12.3	42.4
2006	100.0	27.3	72.7	9.8	5.0	58.0	39.2	18.7	12.6	42.3
2007	100.0	27.2	72.8	9.6	5.0	58.2	39.5	18.7	12.9	42.3
2008	100.0	27.1	72.9	9.5	5.0	58.4	39.7	18.7	13.0	42.3
2009	100.0	27.0	73.0	9.4	5.0	58.6	39.9	18.7	13.2	42.3
2010	100.0	26.8	73.2	9.3	5.0	58.9	40.2	18.7	13.4	42.4
Historical Estimates										
1980	--	--	--	--	--	--	--	--	--	--
1990	11.5	10.8	12.0	30.1	17.3	10.5	10.8	10.0	18.6	10.1
1993	7.6	-0.3	11.9	3.9	7.2	13.4	15.0	10.8	33.0	11.8
1996	6.7	0.8	9.0	24.7	0.6	8.4	10.1	5.4	29.7	5.3
1997	6.5	6.4	6.5	4.6	4.1	7.0	7.5	5.9	15.4	5.3
1998	3.5	8.7	1.8	4.0	-15.6	3.2	3.1	3.4	6.5	2.3
1999	2.3	2.9	2.0	4.2	2.9	1.7	0.2	4.7	-9.6	4.2
Projected										
2000	6.8	6.8	6.8	7.8	6.8	6.7	7.5	5.1	10.3	4.8
2001	7.5	8.3	7.2	12.9	7.5	6.4	6.8	5.7	11.3	4.9
2002	7.8	9.4	7.2	13.5	7.8	6.2	6.5	5.8	8.8	5.2
2003	6.8	7.4	6.6	10.7	6.8	5.9	6.3	5.3	7.3	5.3
2004	7.0	7.2	7.0	9.5	7.0	6.5	7.0	5.5	10.0	5.6
2005	6.6	6.6	6.6	6.5	6.6	6.6	7.1	5.7	9.6	5.8
2006	6.4	6.2	6.4	5.0	6.4	6.7	7.1	5.8	9.5	6.1
2007	6.3	5.9	6.4	4.8	6.3	6.7	7.0	6.0	8.5	6.2
2008	6.1	5.7	6.3	5.1	6.1	6.5	6.7	6.0	7.4	6.1
2009	6.0	5.6	6.2	4.5	6.0	6.4	6.6	6.1	7.4	6.2
2010	6.2	5.5	6.4	5.2	6.2	6.6	6.8	6.3	7.4	6.3

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>a</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.

**Table 14**  
**Other Personal Health Care Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change**  
**by Source of Funds: Selected Calendar Years 1980-2010<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Total	Third-Party Payments				Public			
				Private Health Insurance	Other Funds	Private	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>
							Total	Federal <sup>2</sup>	Local <sup>2</sup>		
Amount in Billions											
Historical Estimates											
1980	\$3.3	--	\$3.3	--	\$0.9	\$2.4	\$1.3	\$1.1	--	\$0.4	
1990	9.7	--	9.7	--	2.2	7.4	3.9	3.5	--	3.5	
1993	16.2	--	16.2	--	2.8	13.4	7.5	5.9	--	8.4	
1996	25.9	--	25.9	--	3.4	22.5	13.0	9.5	--	15.7	
1997	27.9	--	27.9	--	3.6	24.3	14.0	10.3	--	17.2	
1998	30.2	--	30.2	--	3.8	26.5	15.1	11.3	--	19.0	
1999	33.2	--	33.2	--	4.0	29.3	16.6	12.6	--	21.5	
Projected											
2000	37.1	--	37.1	--	4.2	32.9	18.7	14.1	--	24.3	
2001	41.0	--	41.0	--	4.5	36.5	20.8	15.7	--	27.4	
2002	45.6	--	45.6	--	4.9	40.8	23.2	17.6	--	31.1	
2003	50.8	--	50.8	--	5.2	45.6	26.0	19.6	--	35.3	
2004	56.5	--	56.5	--	5.5	51.0	29.1	21.9	--	40.2	
2005	63.1	--	63.1	--	5.9	57.2	32.7	24.6	--	45.9	
2006	70.6	--	70.6	--	6.2	64.3	36.8	27.6	--	52.5	
2007	79.0	--	79.0	--	6.6	72.4	41.4	31.0	--	60.0	
2008	88.3	--	88.3	--	6.9	81.3	46.5	34.8	--	68.3	
2009	98.5	--	98.5	--	7.3	91.2	52.2	39.0	--	77.5	
2010	110.1	--	110.1	--	7.7	102.3	58.6	43.7	--	87.9	
Historical Estimates											
1980	\$14	--	\$14	--	\$4	\$10	\$6	\$5	--	(5)	
1990	38	--	38	--	9	29	15	14	--	(5)	
1993	62	--	62	--	11	51	29	22	--	(5)	
1996	96	--	96	--	13	83	48	35	--	(5)	
1997	102	--	102	--	13	89	51	38	--	(5)	
1998	110	--	110	--	14	96	55	41	--	(5)	
1999	120	--	120	--	14	105	60	45	--	(5)	
Projected											
2000	132	--	132	--	15	117	67	50	--	(5)	
2001	145	--	145	--	16	129	74	56	--	(5)	
2002	160	--	160	--	17	143	81	62	--	(5)	
2003	177	--	177	--	18	159	90	68	--	(5)	
2004	195	--	195	--	19	176	101	76	--	(5)	
2005	216	--	216	--	20	196	112	84	--	(5)	
2006	240	--	240	--	21	219	125	94	--	(5)	
2007	267	--	267	--	22	245	140	105	--	(5)	
2008	296	--	296	--	23	273	156	117	--	(5)	
2009	328	--	328	--	24	303	174	130	--	(5)	
2010	363	--	363	--	26	338	194	144	--	(5)	
Historical Estimates											
1980	100.0	--	100.0	--	26.6	73.4	39.1	34.3	--	13.4	
1990	100.0	--	100.0	--	23.2	76.8	40.6	36.1	--	35.9	
1993	100.0	--	100.0	--	17.5	82.5	46.3	36.1	--	52.1	
1996	100.0	--	100.0	--	13.2	86.8	50.0	36.7	--	60.8	
1997	100.0	--	100.0	--	12.9	87.1	50.1	36.9	--	61.6	
1998	100.0	--	100.0	--	12.5	87.5	50.0	37.5	--	62.9	
1999	100.0	--	100.0	--	11.9	88.1	50.1	38.0	--	64.6	
Projected											
2000	100.0	--	100.0	--	11.4	88.6	50.5	38.1	--	65.6	
2001	100.0	--	100.0	--	11.0	89.0	50.6	38.3	--	66.8	
2002	100.0	--	100.0	--	10.6	89.4	50.8	38.5	--	68.2	
2003	100.0	--	100.0	--	10.2	89.8	51.2	38.6	--	69.6	
2004	100.0	--	100.0	--	9.8	90.2	51.5	38.8	--	71.2	
2005	100.0	--	100.0	--	9.3	90.7	51.8	38.9	--	72.8	
2006	100.0	--	100.0	--	8.8	91.2	52.1	39.1	--	74.4	
2007	100.0	--	100.0	--	8.3	91.7	52.4	39.3	--	76.0	
2008	100.0	--	100.0	--	7.9	92.1	52.7	39.4	--	77.3	
2009	100.0	--	100.0	--	7.4	92.6	53.0	39.6	--	78.7	
2010	100.0	--	100.0	--	7.0	93.0	53.2	39.7	--	79.9	
Historical Estimates											
1980	--	--	--	--	--	--	--	--	--	--	
1990	11.4	--	11.4	--	9.9	11.9	11.9	12.0	--	23.0	
1993	18.7	--	18.7	--	8.1	21.6	24.1	18.7	--	34.4	
1996	16.9	--	16.9	--	6.5	18.9	19.9	17.6	--	23.1	
1997	7.6	--	7.6	--	5.2	7.9	7.8	8.1	--	9.1	
1998	8.6	--	8.6	--	4.7	9.2	8.3	10.3	--	10.8	
1999	9.9	--	9.9	--	5.0	10.6	10.1	11.4	--	12.9	
Projected											
2000	11.5	--	11.5	--	6.6	12.2	12.6	11.7	--	13.3	
2001	10.7	--	10.7	--	7.3	11.1	10.8	11.4	--	12.7	
2002	11.2	--	11.2	--	7.2	11.7	11.7	11.8	--	13.5	
2003	11.2	--	11.2	--	6.7	11.7	11.9	11.5	--	13.5	
2004	11.3	--	11.3	--	6.7	11.9	12.0	11.7	--	13.8	
2005	11.7	--	11.7	--	6.3	12.3	12.3	12.2	--	14.2	
2006	11.8	--	11.8	--	5.8	12.4	12.5	12.3	--	14.4	
2007	12.0	--	12.0	--	5.7	12.6	12.6	12.4	--	14.3	
2008	11.7	--	11.7	--	5.6	12.3	12.4	12.2	--	13.8	
2009	11.6	--	11.6	--	5.7	12.1	12.2	12.1	--	13.5	
2010	11.7	--	11.7	--	5.6	12.2	12.3	12.1	--	13.4	

<sup>1</sup>The health spending projections were based on the 1999 version of the National Health Expenditures (NHE) released in March 2001.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of the Actuary.